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# Maulle

FOR 1907

## Seed Book



ANNIVERSARY  
MIXTURE OF  
THE 30 BEST KNOWN  
**ASTERS**  
PKT 20 CTS.  
3 PKTS 50 CTS.  
POSTPAID

*Wm Henry Maulle*  
PHILADELPHIA,  
PENNA., U.S.A.



# Anniversary Collection of the Newest Asters.

I started in the seed business more than thirty years ago, during which time the Aster has always been one of my favorite flowers, and no flower during the last thirty years has been so much improved.

The idea occurred to me last summer that I had never illustrated Asters on my cover pages, and the thought no sooner matured in my mind than it became a set purpose. I am satisfied my friends will agree with me that in selecting

the Aster for the most prominent position in my catalogue I have not made a mistake.

The seed offered is a mixture of all the best and choicest sorts introduced in the last thirty years. Only half a dozen sorts are illustrated on the first cover, but this mixture contains more than twenty-five varieties, embracing the best of the Comets, Pæony Flowered, New Branching, Chrysanthemum flowered, etc. Packet, 20 cents, 3 packets 50 cents.

This year I offer no confusing discounts, no free books, nor trial packages; but each and every customer may select their own premium on the basis of

**50 CENTS  
WORTH  
EXTRA**

*IN PACKETS FOR EVERY DOLLAR'S  
WORTH OF PACKETS AND OUNCES  
ORDERED.*

I wish to call the attention of my customers to the fact that this discount does not apply to quarter pounds, half pounds, pounds, pints, quarts, pecks or bushels, nor does it apply to plants, bulbs, small fruits or trees. On completion of your order add the total amount sent for seeds by the packet and ounce, and for each one dollar's worth of seeds in these quantities, you may select your own premium on the basis of fifty cents worth of extra packets for each one dollar's worth ordered.

## \$1,000 in Cash Prizes for Club Orders.

*THIS MAKES THE TWENTY SIXTH CONSECUTIVE YEAR I HAVE OFFERED  
CASH PRIZES FOR CLUB ORDERS.*

For 1907 the cash prizes will be awarded as follows:

For the largest club.....	\$200.00
For the second largest club .....	150.00
For the third largest club .....	100.00
For the fourth largest club .....	75.00
For the fifth largest club .....	50.00
For the next five largest clubs, each .....	25.00
For the next ten largest clubs, each .....	15.00
For the next ten largest clubs, each .....	10.00
For the next ten largest clubs, each .....	5.00

**40 Prizes**

**IN ALL  
VALUE**

**\$1,000.**

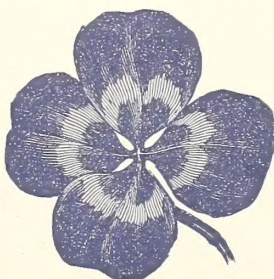
To compete for these prizes the club raiser must mention on each and every order that it is sent me in competition for the cash club prizes; otherwise it will not be counted.

I have decided to count everything, not only seeds by the packet and ounce, but seeds by the barrel, bushel, peck, pound, quart, pint, as well as plants, bulbs, seed potatoes, etc. In fact, everything listed in this catalogue will be

counted this year toward these cash prizes. On this account I expect all my old club raisers to take an unusual interest in the competition, and I trust the clubs will be much larger than ever. A single afternoon's work has frequently secured a good prize for many of my customers. Remembering this fact, also the fact that everything is counted this year in competition for these prizes, I hope all my old club raisers will start to work with a will.

Bear in mind that to compete for these prizes you must mention on each and every order sent in that it is in competition for the cash club prizes, otherwise the order will not be counted July 1, 1907, when the premiums are to be awarded.

A list of last year's club prize winners will be mailed on application to any one who sent me a club order last season.



### MY 4-LEAF CLOVER GUARANTEE.

**I. SAFE ARRIVAL.**—I guarantee that all goods sold by me shall reach my customers in good order.

**II. MONEY INSURED.**—I guarantee to hold myself responsible for the safe arrival of all remittances sent me by post office order, draft, check or registered letter.

**III. FREE BY MAIL.**—I guarantee to deliver all garden and flower seeds, except where quoted by the peck, bus., bbl. or by the 10 lbs., free of all charges.

**IV. AS REPRESENTED.**—I guarantee my seeds to be just as represented. If they prove otherwise, I will refill the order free of charge; but it must be understood I do not guarantee the crop any further than to refill the order.

### For Your Own Protection Remember

In sending an order always write your name and address with especial care, giving the name of the post office, county and state. If your freight or express office is different from post office, do not fail to give it.

Write all remarks and communications on a sheet of paper separate from the order. Please use the order sheet enclosed in this catalogue or else use a sheet of paper separate from your letter. Sign order as well as letter with name and address.

Remit money by Bank Draft or by Express or Post Office Money order, or else be sure to register your letter. On all amounts of \$1.00 or over purchase your money order or register your letter at my expense. I take postage stamps the same as cash.



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## FLOWER SEEDS.

The characters before the following flower seeds signify as follows:

- \* Annuals.
- † Perennials.
- ‡ Biennials.
- § Greenhouse or indoor.
- || Climbers or vines.
- ¶ Perennials blooming first year when planted early.
- \* Annual climbers.
- † Perennials climbers.
- ‡ Indoor or greenhouse perennial; not hardy.
- § Greenhouse annuals.
- ¶ Indoor climbers; not hardy.

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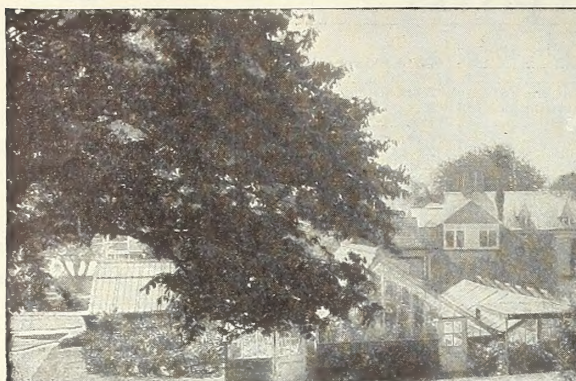
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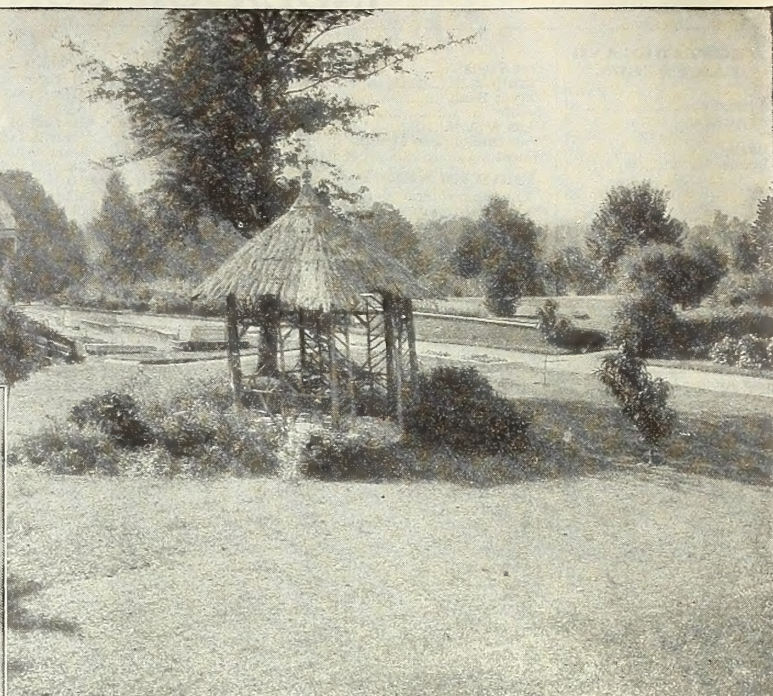
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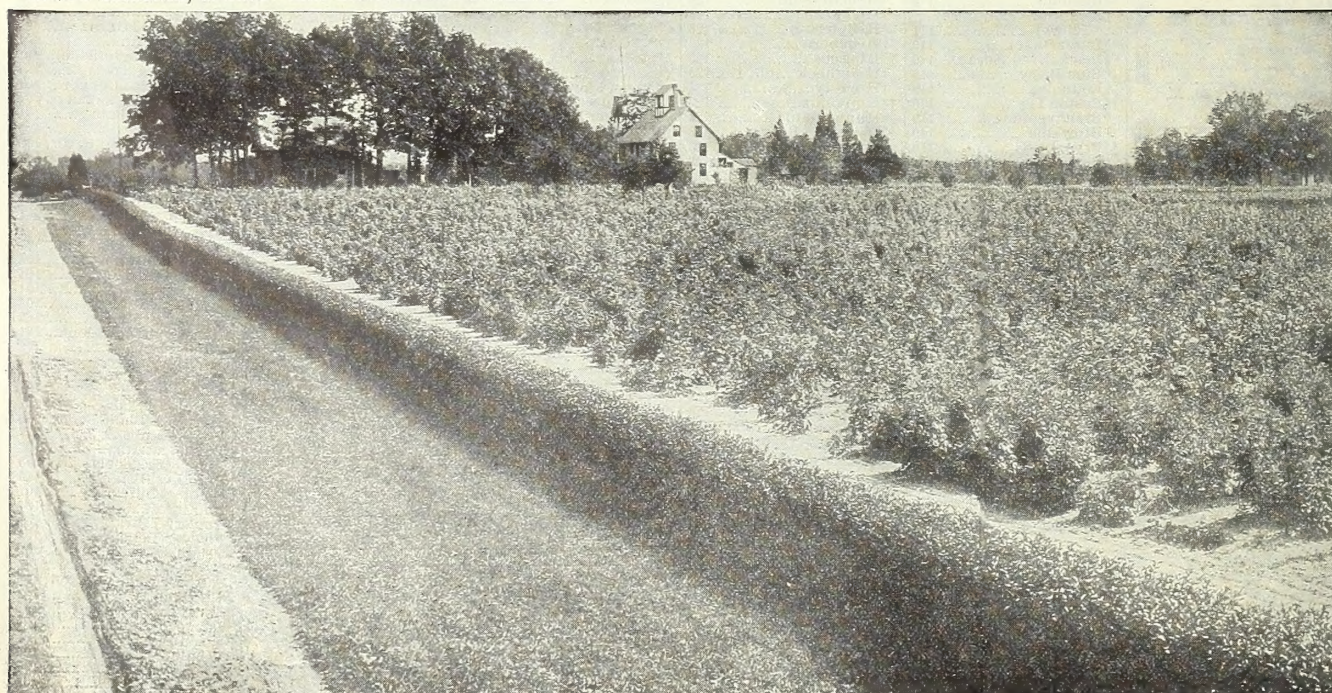


MAULE BUILDING, MARKET AND EIGHTEENTH STREETS.



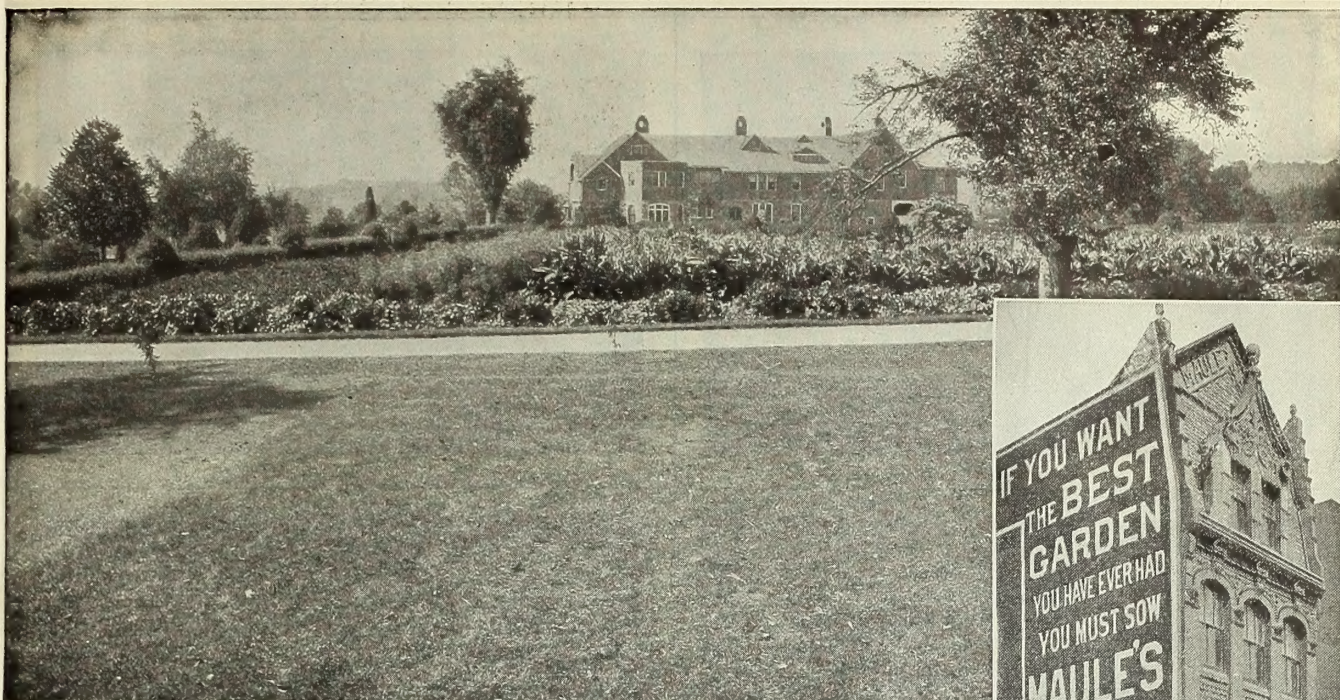
PARTIAL VIEW OF MY HOME TRIAL GROUNDS AT BRIAR CREST. ALL VISITORS

**L**ast year witnessed the largest to my friends. The photo selves. Scattered all through this the many letters received last fall. them, but I have inserted enough clusively to one and all that if you the prizes at your fairs next fall, Everything good, old or new,



PARTIAL VIEW OF MY PANMURE TRIAL GROUNDS. NOT THE LARGEST, BUT THE MOST



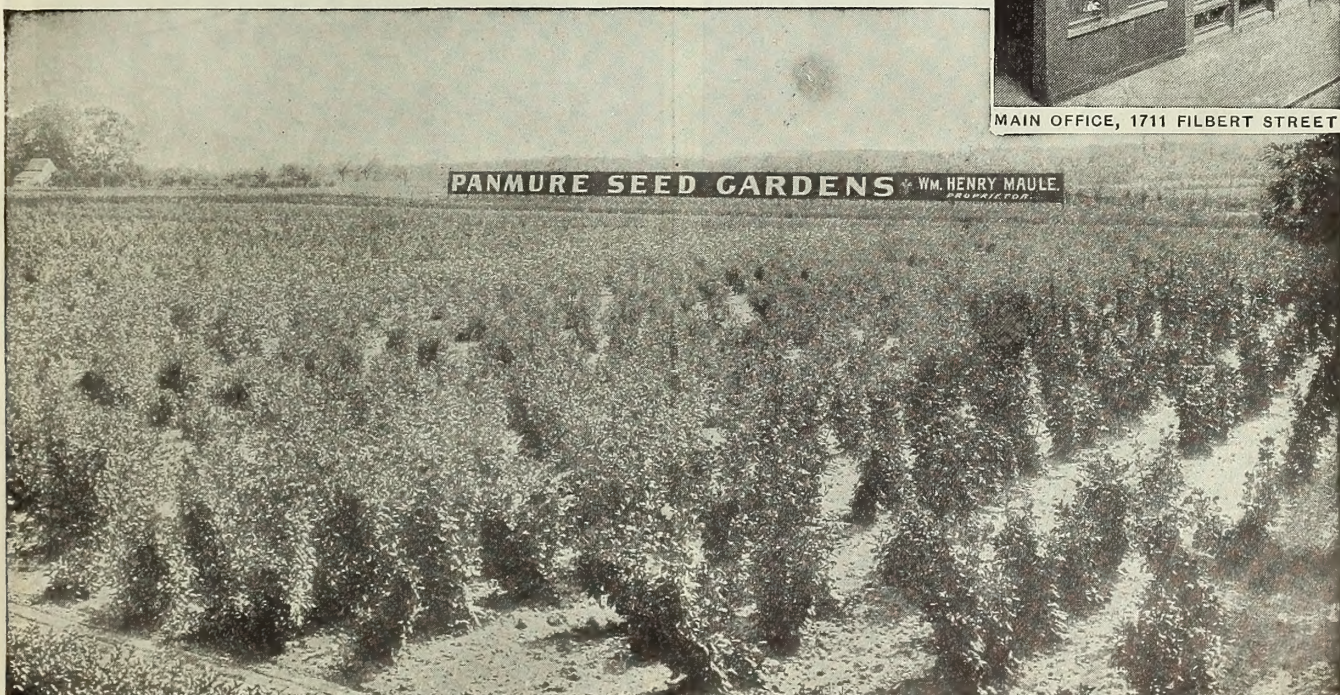


PRONOUNCE THEM THE BEST KEPT AND MOST ATTRACTIVE THEY HAVE EVER VISITED.



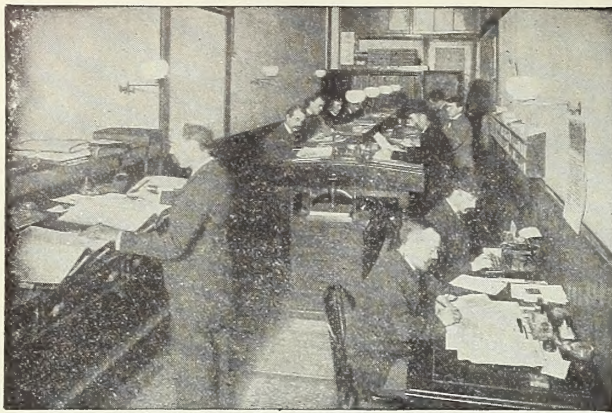
MAIN OFFICE, 1711 FILBERT STREET.

business ever done in Maule's Seeds. Thanks graphic illustrations herewith speak for themselves. I have inserted extracts from a few of I have not been able to publish one-tenth of endorsements from customers to prove you want the best garden you have ever had, and you Must Sow Maule's Seeds. worth growing, will be found in this book.

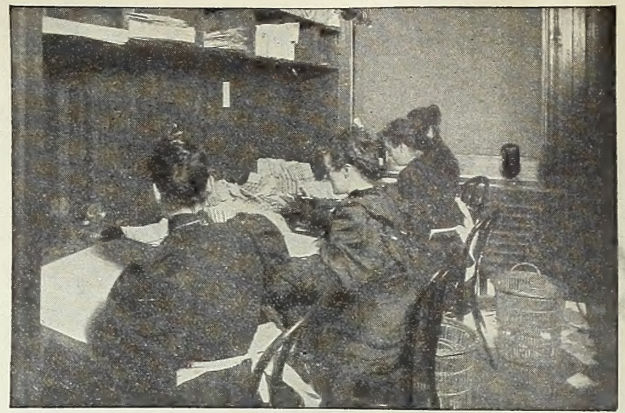


COMPLETE IN AMERICA. SITUATED NEAR NEWFIELD, N. J. VISITORS ALWAYS WELCOME.

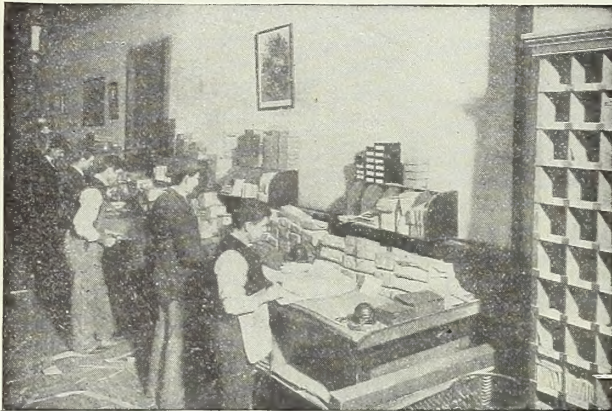




MAIN OFFICE.



OPENING THE MAIL.



WRAPPING OUTGOING MAIL.



A MAIL ORDER DEPARTMENT.



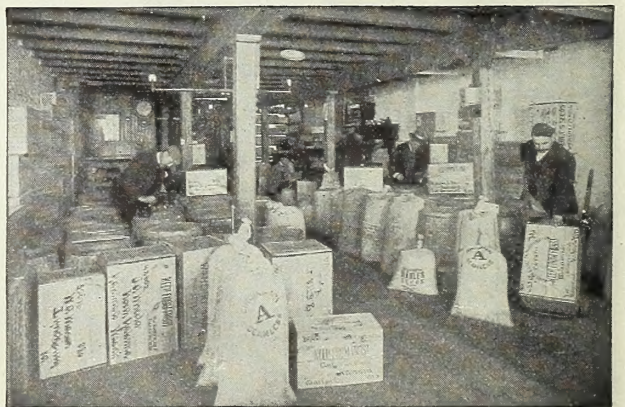
STAMPING OUTGOING MAIL.



ONE DAY'S OUTGOING PACKAGE MAIL.



A LOAD OF OUTGOING MAIL.



FREIGHT SHIPPING DEPARTMENT.

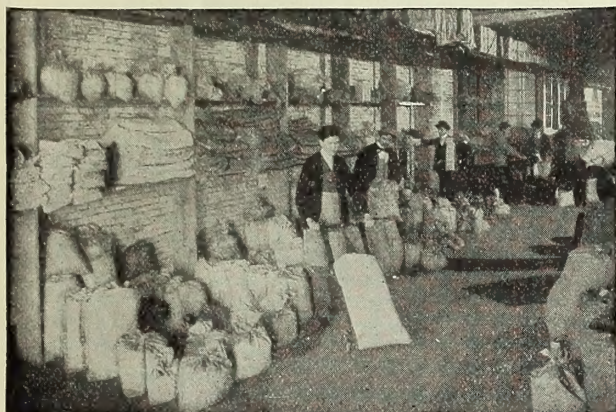




MARKET GARDENER'S ORDER DEPARTMENT.



SMALL MAIL ORDER DEPARTMENT.



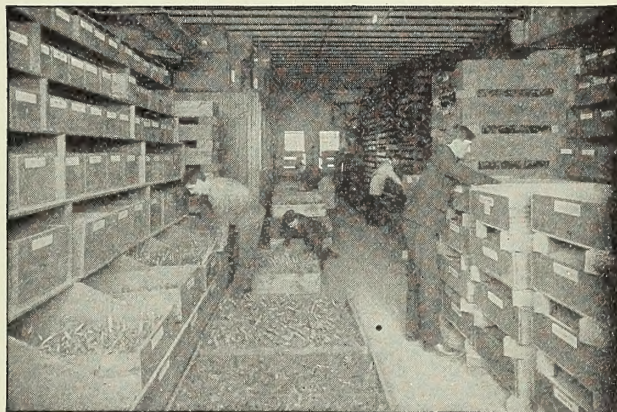
ONE OF MY SEED STORAGE DEPARTMENTS.



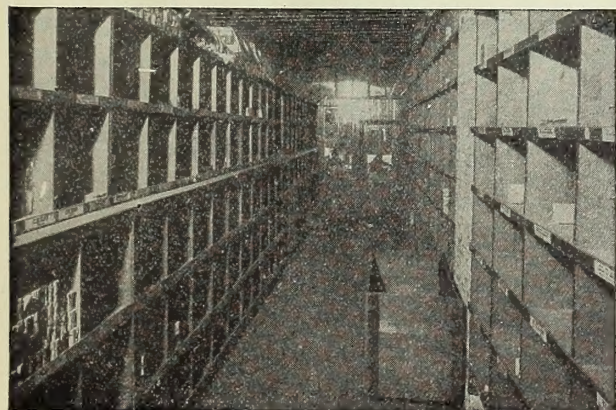
A BULK SEED STORAGE DEPARTMENT.



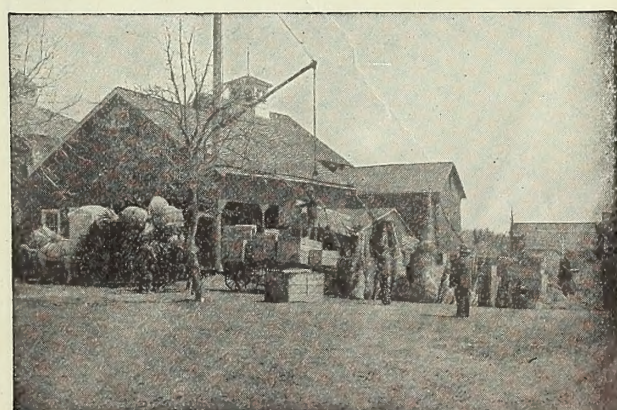
FLOWERING BULB DEPARTMENT.



A BULB STORAGE DEPARTMENT.

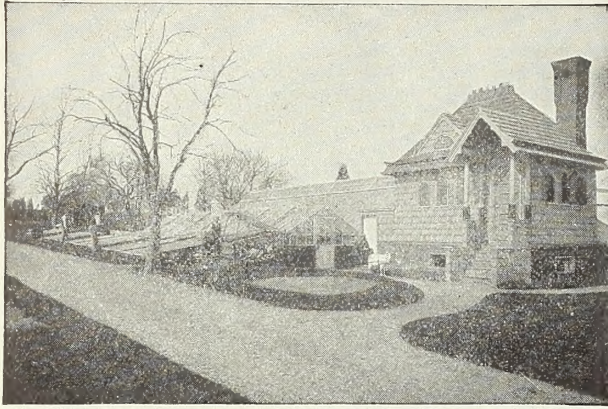


A STORAGE DEPARTMENT FOR SEEDS IN PACKETS.

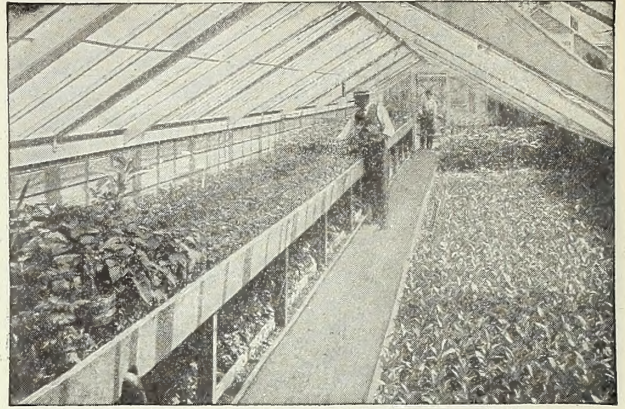


ONE DAY'S SHIPMENTS SMALL FRUITS.

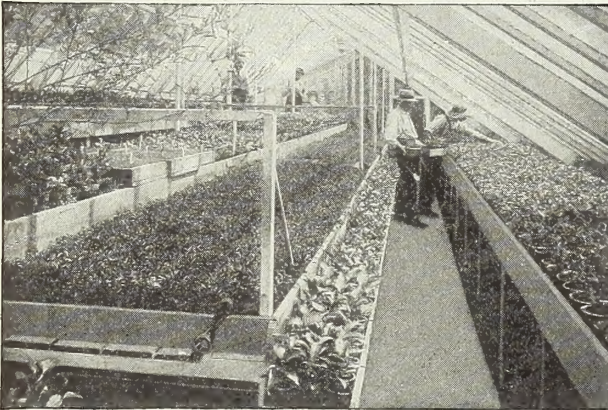




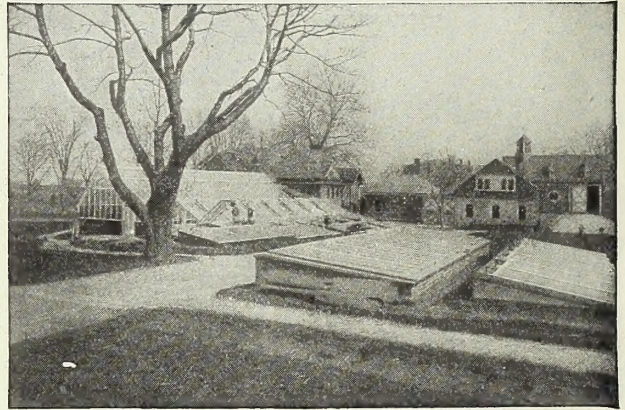
GREENHOUSES AT "BRIAR CREST."



INTERIOR OF A HOUSE AT "BRIAR CREST."



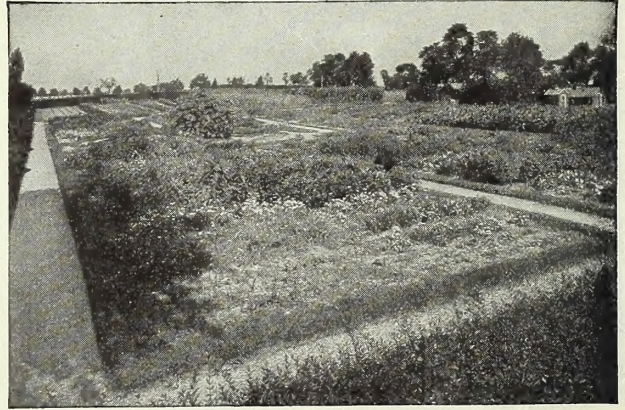
A TEST UNDER GLASS AT "BRIAR CREST."



A RANGE OF GLASS AT "BRIAR CREST."



VEGETABLE TRIALS "BRIAR CREST."



FLOWER SEED TEST GARDEN "BRIAR CREST."



ASTERS FOR SEED.



VEGETABLE TRIALS AT "BRIAR CREST."





BIRD'S EYE VIEW "PANMURE."



A CROP XX GOLDEN SELF-BLANCHING CELERY.



A MELON TRIAL AT "PANMURE."



PLANTING DAHLIA TRIALS.



TAKING NOTES ON PEA TRIALS.



A CROP OF TREE EGG PLANTS AT "PANMURE."

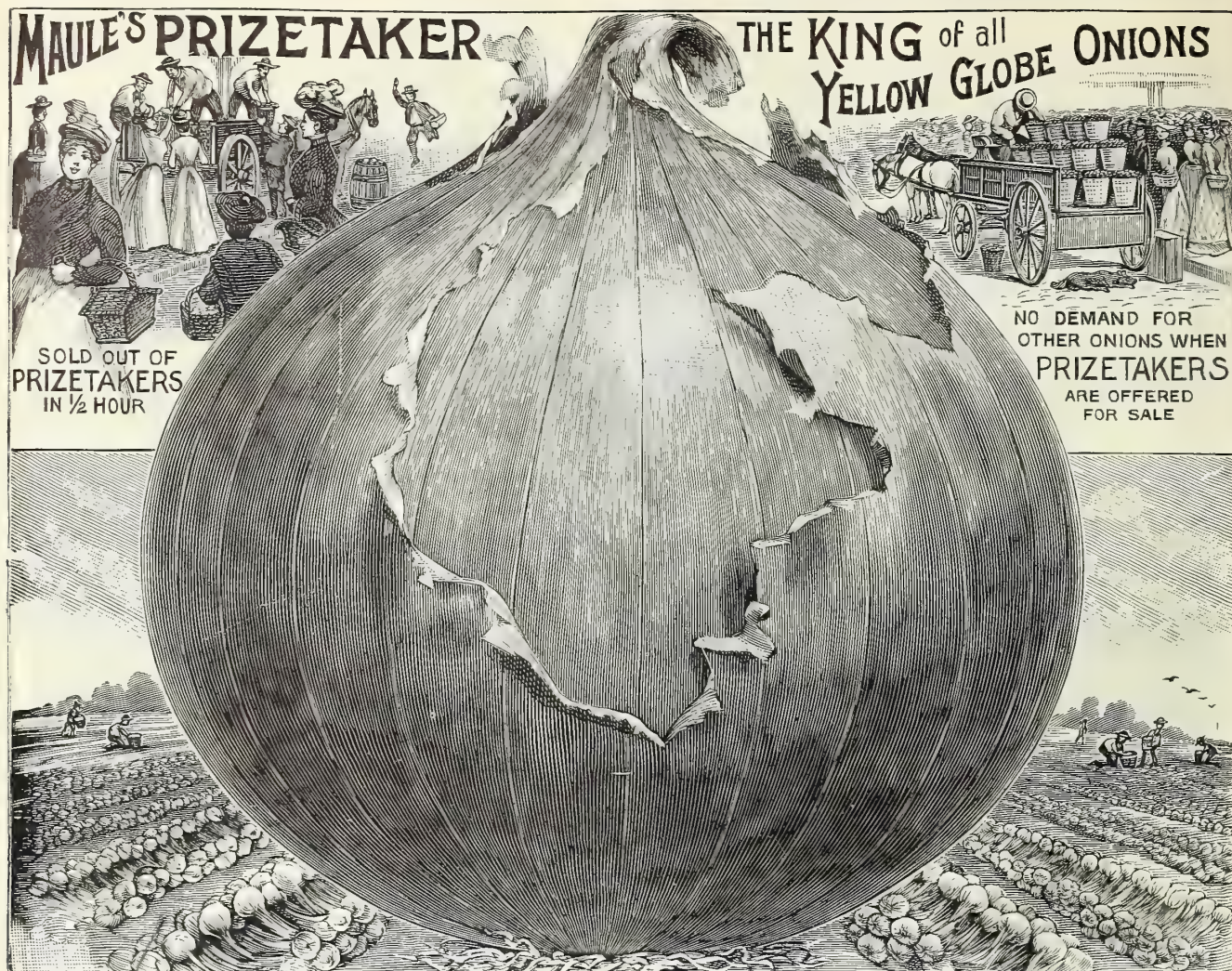


CANNAS AT "PANMURE."



THE No. 1 SEED BARN AT "PANMURE "





## MAULE'S PRIZETAKER ONION.

I have, personally, looked in various parts of Europe and America for an onion surpassing Prizetaker in beauty, productiveness and general merit, and believe there is nothing better in the whole world, unless it be the New Commercial. Prizetaker is unexcelled either for home use or as a money maker.

**Headquarters Stock can be obtained only from Wm. Henry Maule.**

I named and introduced this great onion in 1888, and ever since have given it special prominence in every catalogue I have issued. Today, nineteen years after it was named by me, it will be found prominently illustrated in almost every catalogue. Some call it Smith's Prizetaker, Brown's Prizetaker, and Robinson's Prizetaker; but no matter how many seedsmen put their names in front of Prizetaker, there is only one Prizetaker, and that is Maule's, named and introduced by me, and for five years catalogued by myself exclusively.

Prizetaker is by far the handsomest, most productive, most popular and best of all Yellow Globe Onions. It is a bright, clear straw color, and always grows to a uniform shape, which is a perfect globe. It has a very small neck, and ripens up

without stiffness of the neck. In market it never fails to attract attention on account of its beauty, and is sure to bring a far better price than any other onion. It is even more attractive in appearance than the large Spanish onions sold on the city fruit stands—in fact, takes the place of that variety.

My predictions made years ago, at the time of its introduction, that Prizetaker would supplant all others of its class, has long since been verified. *It has attracted more attention and awakened wider and more cordial enthusiasm than any other onion ever introduced to the American public.* It has proven itself a great acquisition to farmers and gardeners, and is today admitted to be the largest, finest flavored and most superior Yellow Globe Onion under cultivation.

**Packet, 10 cents; ounce, 20 cents; quarter pound, 60 cents; pound, \$2.00, postpaid.**

### FROM MISSOURI! SHOW ME.

Lucy Adams, Verona, Mo.—Your seeds, plants and bulbs are the thriftiest and strongest I have ever used. Have sometimes thought your prices were too high, and would try others for less money, but with far less success. So have applied the old maxim to your seeds—The cheapest is not always the best, but the best is always the cheapest.

I. C. Gosline, Louisiana, Mo.—I have planted your seeds for years, have also tried others, and have never yet found any that were equal to them in quantity, quality or germination. They germinate to a seed, and I have received face value for every dollar invested with you.

John T. Clark, St. Joe, Mo.—I have bought seeds from you for 15 years, and they have always been just as recommended; have never failed to get a good stand of plants. Have tried seeds from other firms, but never had the same result.

Mrs. H. C. Brown, Carthage, Mo.—What seeds I use will certainly come from Maule. We have on different occasions, bought small lots of seeds from other seedsmen, but were always disappointed. Promptness in filling orders and carefully selected seed true to name, I am satisfied is your motto.

Laura T. Klipsch, Greencastle, Mo.—I got seeds from three different firms this year; but your seeds are superlative.

A. A. Keys, Richland, Mo.—I am now 68 years old, and have planted your garden seed for 24 years. I have found them, without a single exception, just as represented, and shall continue to patronize you as long as I am able to garden.

A. Wade, Carney, Mo.—I have used your flower and vegetable seeds for a number of years, and they are always what you claim them to be. Have planted seed from four different firms; but yours come up and produce best results.

C. Jones, St. Francisville, Mo.—We have planted your seeds for 16 years; have also tried others, but have found none that equal yours.

M. M. Brown, King City, Mo.—Anyone planting Maule's Seeds and failing to raise a good garden, is surely to blame themselves for the failure. The best I ever bought was from Maule; a larger per cent. grows than any other I ever used.

E. N. Heaton, Smithville, Mo.—We have used Maule's Seeds for 14 years, planted them in three different States, and they have always done well. There may be others as good, but we don't care to risk it.

Mrs. E. Hines, Kahoka, Mo.—I have planted your seeds for 20 years, and find them better than any I have ever used.

T. Shipman, Sparta, Mo.—Your seeds are the best I ever planted; there are more in a package, they are more sure to grow, and the best after they grow.

Mrs. C. G. Hax, Kansas City, Mo.—I cannot speak too highly of your seeds. I have used them for years, and although I previously sent even to Europe for certain varieties, they were not to be depended on like those sent out by you. This year they were phenomenal, as conditions were so unfavorable, the soil being a yellow clay; but being a new home I desired to beautify it, so sent for a good many flowers and plants, and to meet my fondest hopes not one failed to come up and bloom in good time.



# MAULE'S EARLIEST of ALL TOMATO

**The Greatest of all Early Tomatoes.**

Today, 15 years after its first introduction to the American public, it is still the leading extra early tomato, and all its name implies:

**Four Days to a Week Earlier Than Earliana  
or Any Other Extra Early Tomato.**

Since 1892 my friends have made tens of thousands of dollars by planting Maule's Earliest of All, and if you have not given this wonderful variety a trial you will neglect your own interests if you do not include it in your order for 1907. Maule's Earliest is the best tomato in America today for truckers, market gardeners and money makers.

Nor is its extreme earliness its only virtue, for it is of large size, good color and delicious flavor. It does not crack and has no hard core. Color is a bright red, and though a little irregular in shape, the fruit is not rough.

Pages of this catalogue could be filled with statements and comments about the money value of this fine, early tomato; but the best testimonial that I can present in regard to its worth is the fact that my customers, especially the New Jersey truckers, have again and again exhausted my entire stock of seed, even when I had imagined my supply to be quite sufficient for all demands.

Earliest of All is all its name implies, namely: *The earliest tomato in existence*, notwithstanding the claims made for June Pink, Earliana, Early Jewel, Early Richmond, etc., etc.

**Packet, 15 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.50; pound, \$5.00.**

Byron L. Finley, Riverdale, Md.—All the seeds I got of you did well, and your Maule's Earliest of All Tomato is a dandy. I set out my first plants early, and lost all by frost May 11th; set out again May 15th; picked first fruit June 28th, and October 1st am still picking from the Maule's Earliest set May 15th. While I set out only about 100 plants for my own use, I sold \$55.00 worth of plants from the 2 ounces of seed, and find that my early plants almost entirely withstood the blight, while nearly all the other plants died. How is that for an amateur?

Rob't. Belton, Mt. Airy, N. C.—I planted your Earliest of All Tomatoes this season, and have the finest tomatoes I ever saw. I have been getting tomatoes for about 15 days; am getting about 5 bushels per day of tomatoes that weigh from  $\frac{3}{4}$  to  $1\frac{1}{4}$  pounds. I am the only one here that planted Maule's Seeds, and am the only one here that is getting tomatoes. I am getting 15 cents per dozen as fast as they get ripe. They are 10 to 15 days earlier than anything I have ever planted.

Mrs. Jeff. Haynes, Eldon, Mo.—Maule's Seeds cannot be praised too highly. Last year I sold \$25.00 worth of your Earliest of All Tomatoes at 10 cents per dozen wholesale, from six rows 50 feet long, marketed before anyone else had ripe tomatoes.

J. A. Horton, Las Cruces, New Mexico.—I bought 1 ounce of your Maule's Earliest of All Tomato seed; planted same April 20th and July 26th began selling ripe tomatoes. Up to date I have sold tomatoes to the amount of \$41.07, have given about \$5.00 worth away to neighbors, and the vines are still full of fruit.

O. H. Nickle, Conneaut Lake, Pa.—I have planted your seeds for about 20 years, and they have given perfect satisfaction. I have tested most of the new vegetables you have introduced, tomatoes being my hobby. Your Earliest of All is one of the best tomatoes I know of, in earliness, size of fruit and productiveness. I grew it beside the Earliana, and it was its superior in every way.

W. W. Evans, Walton, Ky.—Last year I cultivated your Earliest of All Tomato by the side of Spark's Earliana, and yours matured 7 days earlier, were larger, did not rot, and were fairly smooth until the end of the season. Earliest of All is not only the earliest, but the best of early tomatoes.

Mrs. Chas. Drake, Troy, Montana.—I have been using your seeds for several years, and find them perfectly reliable and fully satisfactory in every respect. We live in a mountainous country, in the extreme northwestern part, where people

always said it was impossible to raise tomatoes to ripen. This year we had nearly a ton of ripe tomatoes from Maule's Earliest of All, and without nursing any plants in a hothouse either; the first that have ever been raised to amount to anything in this neighborhood.

Mrs. J. W. McCombs, Adrian, Mo.—I am delighted with your garden seeds; they are the best I have ever used. From your Earliest of All Tomatoes I had ripe tomatoes last year the 18th of June; this year the 28th of June, this being a dry season. I sold \$10.00 worth of tomatoes off of three little rows, and had enough for family use until frost.

R. N. Widmyer, Berkeley Springs, W. Va.—I am more than satisfied with Maule's Seeds. Your Earliest of All Tomato beats anything I ever had; off of 100 plants I sold \$15.00 worth; and out of 275 hills of Kendel's Early Giant Corn I sold 50 dozen ears; it matured in 60 days and was the first corn in our market by 10 days.

Mrs. Nattie Bivin, Turley, Ind. Ter.—Your seeds are the finest I ever planted. Your Earliest of All Tomatoes are 15 days earlier than any others; and the Success Tomatoes are the best I ever planted.

T. Greiner, LaSalle, N. Y.—I was much pleased to receive those tomato plants; they were as fine plants as I ever received from anybody or ever grew myself. The Maule's Earliest of All came out ahead. In another test lot, plants grown by myself, planted on same date with Early Michigan, Earliana, Chalk's, etc., Maule's Earliest fruited first.

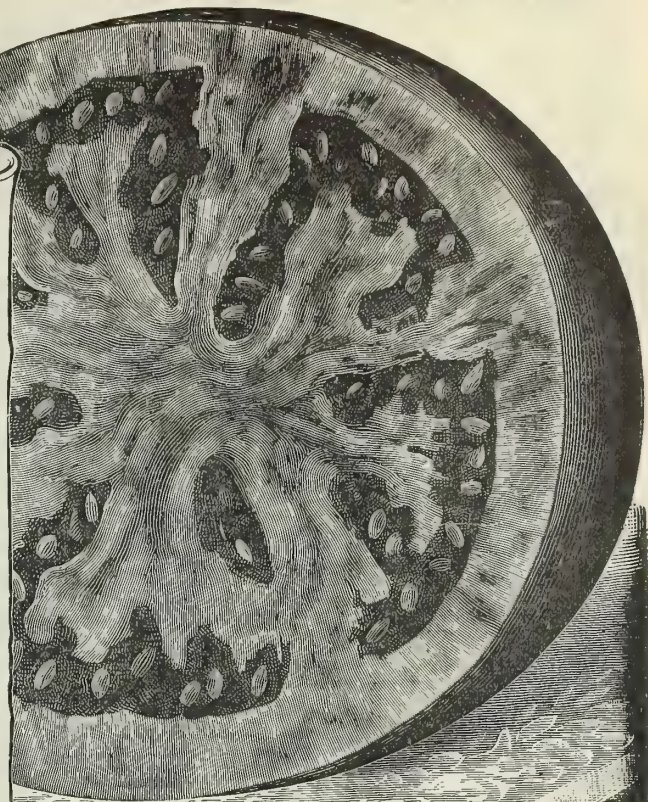
Jas. M. Stevens, 1210 Spring St., Springfield, Mo.—I must say your Earliest of All Tomato takes the cake, and should be the idol of every truck grower. The plant is sturdy and thrifty, stands drought well, and it is one of the most prolific producers I have ever tried. From the 50 plants I set out I realized \$35.00, and had all the tomatoes we needed for canning purposes. I commenced marketing the Earliest of All the 1st of July, but had ripe tomatoes to eat from these same vines the 24th of June. I had tomatoes on the market, grown altogether outdoors, as early as the hot house men did, and mine commanded a better price. The Earliest of All is undoubtedly acclimated to Southwest Mo., and is the best. I planted a bed 6x12 feet of your Red Wethersfield Onion, used them all spring and summer, and stored 2 bushels for winter. They are a most beautiful yielder; some of them measured 4 inches across, and they are of good size and fine flavor.

being red in color, is a handsome, deep pink. It commands the very highest prices in the market, and the past season when red varieties were bringing \$1.25 to \$1.50, June Pink was selling at \$2.25 to \$2.50 per crate. This tomato, first offered last year, promises to be in great demand this season, especially with all those who prefer a pink tomato. I take pleasure in offering direct headquarters stock.

**Packet, 15 cents; half ounce, 30 cents; ounce, 50 cents; quarter pound, \$1.25; pound, \$12.50.**

## NEW JUNE PINK TOMATO.

The originator claims: "June Pink ripens as early as Spark's Earliana. Foliage closely resembles the Spark's Earliana, and many, not observing the fruit, would naturally think it was that variety. The fruit somewhat resembles Spark's Earliana in shape, but instead of





# Maule's Genuine Surehead Cabbage.

All Head and Always Sure to Head.

This will make 30 consecutive years during which I have boomed this greatest of great cabbages.



I watch with great care all the new cabbages, and test them at Briar Crest and Panmure, but I still think that Surehead for main crop will do the most good for the most people. No other cabbage in America today has all the merits of Maule's Genuine Surehead.

People who have never sown Maule's Surehead do not know what good cabbage is. The Surehead is the greatest and most profitable cabbage ever introduced, that has, for such a long term of years, maintained so wide a popularity. This is proved by the testimony of over 100,000 planters, in all sections of the country, representing all conditons of soil, elevation, climate and cultural treatment. I can truthfully repeat the statements made in former catalogues, that while

no serious complaints, even in isolated cases, have ever been made against this justly celebrated cabbage, thousands of tongues and pens are ready to tell of its worth. Hence, I say again, if you want a cabbage all head and always sure to head, you will find it in Maule's Genuine Surehead.

Maule's Surehead is a cabbage of the general type of Prize Flat Dutch and Prize Drumhead, with the same large, deep, somewhat flattened head, and the same high qualities; but somewhat finer in texture and with less spread of leaves. It is a late variety, with head as large as Flat Dutch. It is almost absolutely uniform in growth. The heads are firm and hard, and the cabbage keeps well, is a splendid shipper, and is a variety certain to give satisfaction.

Packet, 10 cents; ounce, 30 cents; quarter pound, \$1.00; pound, \$3.00.





THE NEW DAVIS PERFECT CUCUMBER.

# The New Davis Perfect Cucumber

Plant the Davis Perfect, and you will raise in the open ground, cucumbers that will sell in any market at same price as the high priced hot house forcing cucumbers.

Mr. Davis needs no introduction; as the originator of the Davis Wax Bean and Grand Rapids Forcing Lettuce, he has a reputation as a market gardener for knowing what is what, second to none. Mr. Davis has for years been forcing cucumbers under glass for the Chicago and Detroit markets, and it has been his ambition to produce a cucumber that would be as handsome in appearance and sell as well grown in the ordinary way in the open ground. He has at last succeeded in perfecting a cucumber that beats anything I have ever seen; Davis Perfect is bound to become the most popular cucumber both for forcing under glass and growing outside, for the following reasons:

*First.* It has an ideal shape, and the handsomest color of all cucumbers.

*Second.* It is a type of the most perfect size.

*Third.* Eating qualities surpass anything I have ever tried.

*Fourth.* It is almost seedless one-third of its length from the stem end, and the seeds when it is in slicing condition are so small and tender that they are unnoticed.

*Fifth.* It is enormously productive, in fact, beats anything I have ever tried.

*Sixth.* It does not change its dark, rich color when grown outdoors; in fact, it resembles a hothouse cucumber so closely that dealers cannot tell the difference, and are willing to pay as much for it as the hothouse production. Mr. Davis has tried every strain of new cucumber that has been introduced in the last few years; while a number of them have

been very good, he is frank in saying that his cucumber beats anything he has ever tried, and other growers in Grand Rapids are of the same opinion. The facts boiled down are simply these: I believe this is the greatest cucumber ever introduced, and it is bound to become popular everywhere when it is known. Local market gardeners in Grand Rapids, Mr. Davis' home, who make a specialty of growing cucumbers under glass, have tried in vain to get this seed to sow in the open ground. It will be a big money maker for anyone engaged in growing cucumbers in the open ground, for Mr. Davis could have sold the cucumbers represented in this seed crop for more than double the price of any outdoor grown cucumber on the market. Mr. Davis sold Davis Perfect for \$1.00 a bushel, both in the Grand Rapids market and Chicago, at the same time the best of the other outdoor grown cucumbers were bringing 40 to 50 cents. The dealers who handled these cucumbers for Mr. Davis wanted him to ship them in large quantities, as they could sell at \$1.00 all he could send them, no matter how large the quantity. It stands to reason a cucumber that can be grown outdoors and resembles a hot house cucumber so closely that the trade will pay the same price they are paying for the hot house product is worth a great deal, and it is. I predict the greatest sale any cucumber novelty has ever had for the new Davis Perfect, and every grower, whether for home consumption or for market, to be abreast of the times, must plant this variety. Further comment seems unnecessary.

**Packet, 10 cents; ounce, 25 cents; quarter pound, 75 cents; pound, \$2.50.**

B. M. A. Scott, Baxter Springs, Mo.—I sent you an order for \$7.00 worth of garden seeds the past spring, among them the New Davis Perfect Cucumber. The cucumbers were a lovely dark green color that I never saw before, except in the hothouse vegetable, and mine were grown in the open ground and never even had a hotbed; most all of them measured 10 inches long, and a great many 14½ inches. My Earliest of All Tomatoes were the earliest of any in the country. Harris' Earliest Watermelon is fine and very early. I have never had any seeds equal to Maule's, and when my neighbors ask me how I have such success, my answer is invariably the same—Why I bought my seeds from Wm. Henry Maule.

Wm. Bigham, Atoka, Ind. Ter.—I am well pleased with your seeds and the

promptness with which you fill my orders. The Davis Perfect Cucumbers are fine in shape, beautiful in color, delicious flavor; the most prolific I have ever planted.

Hugo Ellmo, Afton, Mo.—There is no question that the Davis Perfect is one of the best cucumbers on the market. It was the finest fruit I ever had, and I have planted every kind that was worth trying. The beauty of it is that it keeps its color so long. I had full grown cucumbers that lay in the field 10 days, and then were so green I took them to market and received 60 cents a basket for them, when other cucumbers only brought 50 cents a box; besides we had a drought of 3 weeks, and my other cucumbers dried up, while these just kept on growing and bearing. I for one will plant it every year.





## New Tomato Pepper.

The illustration above, taken from a photograph, is an excellent representation of this new red pepper. As implied by its name, in shape and general appearance it very much resembles a tomato, so much so that nine persons out of ten, seeing it green or ripe, would at first glance, say it was a tomato. I secured the seed from a Pepper Specialist, who has been shipping it for a number of years past with great success to the New York and Boston markets, where he has invariably secured the highest market prices. It is of upright growth, and must

not be confused with the Red Squash; it is a much better pepper in every way, enormously productive, and can be eaten out of hand like an apple, being of mild and delicate flavor. I have now grown it at Panmure for 3 years where it has excited the admiration of all visitors. As soon as its merits become known, it is sure to prove a profitable market variety. It stays in bearing right through the season from early July until frost; and bulk for bulk will outyield even such a productive variety as Ruby King two to one, taking the entire season through. If you are raising peppers for profit, you should certainly include the New Tomato Pepper in your order; I am sure you will not regret it. Packet, 15 cents;  $\frac{1}{2}$  ounce, 60 cents; ounce, \$1.00.

## NEW WINGOLD WAX BEAN.

First offered last year as "Nameless" Wax. When the originator of this bean first offered it to me, I hesitated some time before listing it, as I thought there were already enough wax beans on the market; but his earnestness and my trials of the bean, so impressed me with its merits that I finally decided to offer it last year for the first time, and did so under the title of "Nameless." That it is a great acquisition there is now no question. It is absolutely stringless, with beautiful,

round, yellow pods that will sell at sight on any market stall. It is free from spots or disease of any kind, and from last year's experiments matures much earlier than I expected. With one accord, all my friends who tried it last year, seem to think it the coming wax sort, especially in view of the fact that it is so absolutely rust proof, so remarkably hardy, and so wonderfully productive.

Packet, 15 cents; 2 packets, 25 cents; 10 packets, \$1.00.

Moses H. Kelsey, West Salisbury, Vt.—Your New Nameless Wax Bean is a beauty. The bushes are of strong, upright growth, having not the least tendency to vine, but holding the pods well off the ground and are very prolific. It is of superior quality; the pods are very brittle and meaty; have an excellent flavor and are entirely free from strings, even when the pods become too old for use. One remarkable quality of this bean is its ability to withstand wet weather. With us the season was very wet, and many varieties were rendered almost worthless on account of rust, from which the Nameless Wax was entirely free. The pods are borne in greatest profusion, in clusters of four and six. Were I to condense my opinion in one sentence, I would say it is the best wax bean in cultivation.

Marcus Fidel, Wright, Cal.—I tried your New Nameless Bean last year. It is without fault of any kind, and has no disease from planting time till harvest. In growth it is short and stocky, with large and very heavy dark green leaves. Shows no inclination to run, but branches freely, and on this account should be planted thin. Its bearing is simply enormous; it is literally packed with clear yellow pods, as round as a pencil, entirely stringless and without a peer in quality.

Mrs. G. W. Reimold, Transfer, Pa.—I planted your New Nameless Wax Beans last spring, and in 36 days from planting I picked my first beans; they continue to bear as long as the longest, the last being as free from strings and rust as the first. The vines are a perfect mass of lovely, long, round, crisp yellow pods, as delicious in flavor as a nut, and as free from strings and rust as an icicle.

S. E. Jewell, St. David, Arizona.—Your New Nameless Wax Bean is about 10 days earlier than Davis Kidney Wax, has beautiful, round, fleshy pods, of a bright waxy color; it is absolutely stringless until nearly ripe; remains a long time in good condition after gathering; is very attractive in the market, and delicious on the table. My customers all want more of the same beans.

Geo. Van Way, Winfield, Kan.—I planted your Nameless Wax Beans at the same time I planted Golden Wax, Burpee's Wax and Kidney Wax Beans; the Nameless were full of blossoms before the others showed any bloom, and were soon loaded with fine beans fit for use when the others were just beginning to set; putting the Nameless one week ahead of these well known varieties. For quality and productiveness they are equal to the best, and for earliness in the front rank.

Geo. T. Osborn, Poughkeepsie, N. Y.—I consider your New Nameless Wax a most valuable string bean. In the first place it is a strong grower. Second, it stands up, which keeps the beans off the ground and is a great advantage. Third, it is a great yielder, from 30 to 50 large, straight meaty pods on one plant. Fourth, it is a rust proof bean; in June it was very rainy and foggy, which rusted all of my bush beans, except the Nameless. Fifth, it continues to bear a long time and the pods are meaty. I planted May 24th, and July 4th had beans fit for market.

Frank G. Duffin, Danville, Ill.—I am pleased with your New Nameless Bean. It is a ready seller, a good yielder, a hearty grower, and a bean that will stand more early frost than any other bean in cultivation.

Also see page 16.



NEW WINGOLD WAX BEAN.



# The New Ideal Early Corn

**Do you want delicious corn  
on your table the 4th of July?  
Then this is what you need.**

This is what Mr. Ball the originator has to say about it:

"About seven years ago I received a small packet of early sweet corn from a friend, which proved to be in the same class as the Earliest of All sugar corns, considerably larger, and best of all contained a sweetness equal to most of our best true sugar varieties. For some years I have made a study of scientific plant breeding, and decided to put my efforts and study to the improvement of this corn.

"As soon as the ear began to show the flower, I selected the most promising stalks and cut out those remaining. These selected stalks were carefully watched as they developed, and by a careful system of carrying the pollen of plants showing different individual qualities, from one stalk to another, thus combining size, shape and earliness of ear, I succeeded in obtaining wonderful results, besides imparting vitality to the seed that is astonishing. It has the power of germination under conditions when all others have failed.

"I have produced in this new sweet corn a variety which stands alone, as a money maker. It is as large as 'Stowell's Evergreen.' The fodder will average 6 feet; no small item to a farmer; and as a proof of its quality and sweetness, I had a continuous call for 'Ideal' from the wealthiest and most fashionable residents of the surrounding suburban towns. In earliness, anyone growing this corn will have the crop marketed and the money in his pocket before any of the early sugar corns are ready.

"This season sugar corn had been a glut on the market, selling as low as 25 cents per hundred, but by planting Ideal, I was enabled to produce from less than one acre sixty hundred ears, which sold at wholesale at \$1.50 per hundred, besides selecting nearly thirty bushels for seed. It adapts itself to any kind of soil, either sand or heavy clay. It will pay handsomely for every pound of manure given it.

"It should be planted not closer than 3 feet each way, if soil is very rich;  $3 \times 3\frac{1}{2}$  would be better. Do not let the ears get over ripe. Make small cuts about 3 inches from end of ear with sharp knife before cutting, to ascertain if in edible condition, as it is somewhat deceiving until one gets accustomed to its growth."

The illustration herewith is from a photograph of an average ear full 8 inches long. It speaks for itself. The supply of seed of Ideal is still very limited.

**Packet, 15 cts.; 2 packets, 25 cts.; pint, 40 cts.; quart, 75 cts.; 2 quarts, \$1.25, postpaid.**

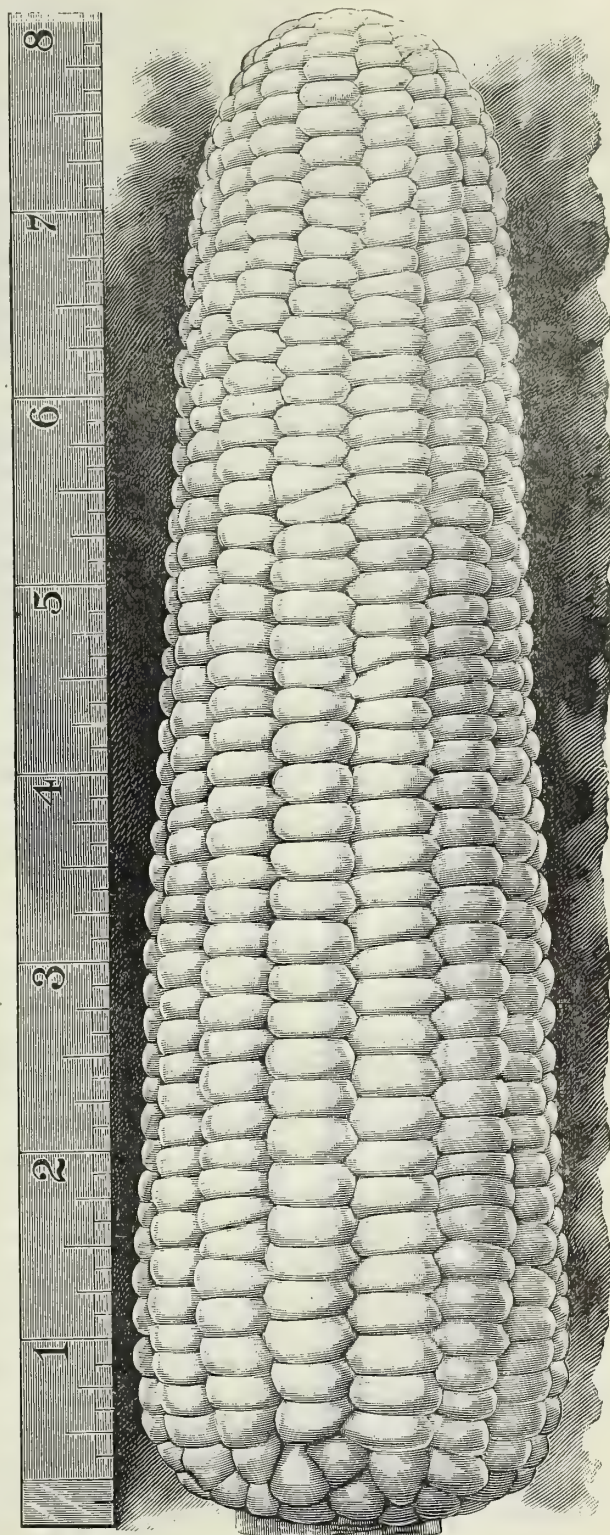
J. S. Waddle, Wendel, W. Va.—The New Ideal Corn has large, handsome ears, and is the sweetest early corn I ever raised, besides being ready for table from 7 to 10 days before other varieties of early sweet corn planted the same day.

Robert H. Magill, Germantown, Pa.—Dealer in Fine Fruits, Fancy Groceries and Fresh Vegetables.—I have been supplied by Mr. Ball with Ideal Sweet Corn before any other farmer in this vicinity had any to supply at all. It is large, remarkably sweet and a good seller.

Jas. H. Brownier, Tulsa, Ind. Ter.—By the way, New Ideal Sweet Corn planted on April 6th, came along with 3 or 4 ears on each stalk, and I sold a lot of it on June 16th, 71 days after planting, and with only one plowing and one hoeing.

Thos. L. Kellep, Wellington, Md.—Your New Ideal is the best and earliest sweet corn I have ever planted; and your Maule's Earliest and New Success Tomatoes cannot be beat for size and earliness. I set out Spark's Earliana a week to 10 days ahead of Maule's Earliest, but I gathered ripe tomatoes from Maule's Earliest first.

W. D. Winter, Lowry, Idaho.—I planted your Ideal Early Corn this year on the 10th of June, and had green corn on the table the 22nd of August. I consider it the only corn for this short seasoned country. It is the best I ever ate.



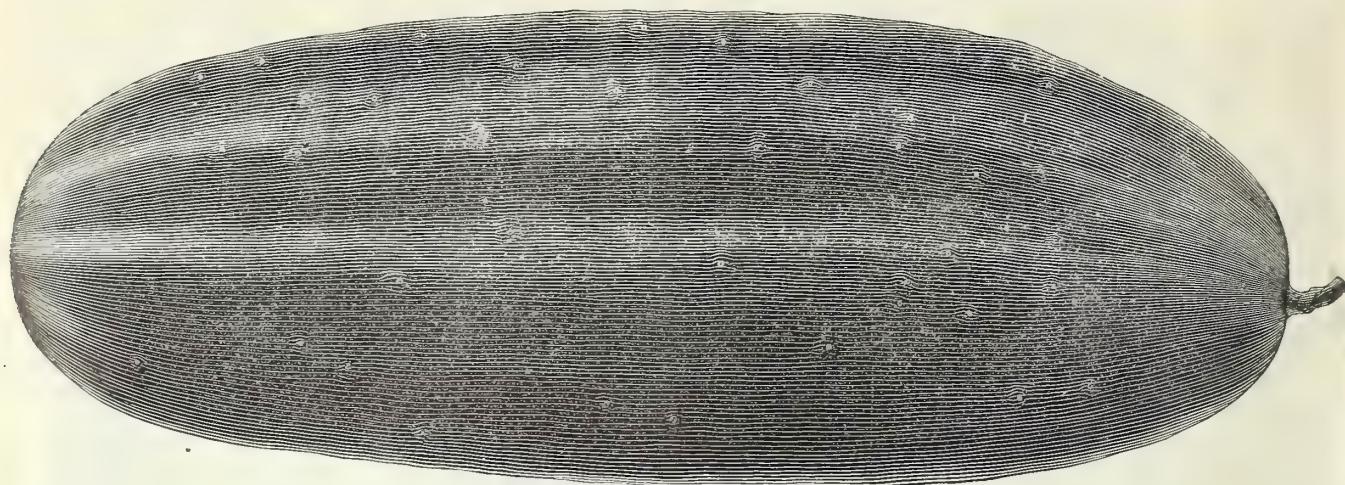
NEW IDEAL EARLY CORN.

Francis Ball, Jenkintown, Pa.—The Early Ideal Corn sold like hot cakes at \$1.50 per 100. I sold about 40,000 in July, the average weight was from 90 to 100 pounds to the 100 ears. I supplied the Bellevue-Stratford Hotel with this corn, and they said it was the best they ever had.

Samuel Rose, Germantown, Pa.—Mr. Ball has supplied me with Ideal Corn for several years, several weeks ahead of all other farmers. I paid him \$1.50 per hundred this season for this special corn. When the first sugar corn came in from other farmers I could buy it for a mere song, it being so plentiful. My customers pronounce "Ideal" the best they ever had.

E. M. Gilcrest, Lincoln, Mo.—Your Early Ideal Sweet Corn and Maule's Extra Early Peas are splendid, and really earlier than you claim in your catalogue.





NEW SHAMROCK CUCUMBER.

## New Shamrock Cucumber.

**ALWAYS GREEN.**

There are many varieties of White Spine Cucumber for which this characteristic of being always green has been claimed; but, as a rule, they have all been found wanting. The originator of Shamrock has this to say: "Some years ago growing two acres of cucumbers for pickles, I found three cucumbers that were green while the rest were yellow. I cut these three cucumbers and found them dead ripe. I saved the seed and planted it the next year by itself, growing some for pickling, and found it O. K. I found that a few turned partly yellow when ripe. These I discarded and planted the seed again from a green cucumber with a perfect result. The cucumber is dark green, good shape, about like Jersey pickle, turns light green when dead ripe. It is a good table cucumber and is the best for all market gardeners, as it keeps green so long. I am willing to stand by every claim, and if there is another such cucumber I do not know of it." It is needless to say that Shamrock, if it does as well the country over as it has done where it originated, and on my trial grounds, will make a name for itself everywhere:

Packet, 10 cts.; ounce, 25 cts.; quarter pound, 75 cts.; pound, \$2.50.

## New Neapolitan Pepper

**I originally named and first offered Neapolitan in 1903. The earliest of all peppers by a week to ten days.**

If I had not purchased my Panmure Seed Farms this pepper would still be unknown. Five years ago my attention was attracted to the fact that a few Italian gardeners located near Panmure, were shipping peppers by the carload one to three weeks earlier than any other peppers could be shipped; and on investigation I found that for years a small settlement of Italians situated a few miles from my farm had been shipping these peppers to market and realizing thousands of dollars. With our trials of other peppers, Neapolitan proved itself to be two weeks earlier than any other. When, in addition to this fact, we had good size and mild, piquant flavor, I decided I had secured a money maker. Plants are of strong growth, very stocky and peppers are borne erect, averaging the size of the illustration. Flesh is very thick and fruit is of a beautiful red color, tops being capped with white which turns a brilliant red. If my customers want a fine pepper from one to three weeks ahead of their neighbors, they must plant Neapolitan.

Packet, 10 cts.; ounce, 50 cts.; quarter pound, \$1.50; pound, \$5.00.



NEW NEAPOLITAN PEPPER.





BOWMAN'S NEW GOLD COIN MUSKMELON.

## Bowman's New Gold Coin Muskmelon.

The above photograph of the Gold Coin Melon was sent me by W. C. Eaton, Jeddo, N. Y., and is so striking and original I thought it worth publishing as a good illustration of what Gold Coin can do. Gold Coin was offered last year for the first time, and was first called to my attention by Mr. T. Greiner, the Garden Editor of *The Practical Farmer*, a weekly agricultural journal, that I really think has done more for the benefit of American horticulture and agriculture than any other publication in this country. Mr. Bowman first discovered this melon 7 years ago, in a patch of Emerald Gem, on his grounds in Niagara Co., N. Y. It is supposed to be a cross between that variety and Anne Arundel or Acme. Careful selection of seed has brought it to its present perfection. The following is Mr. Bowman's description of it: "My melon is earlier than the Paul Rose by 10 days. It is two or three

times as large, a great deal more netted, of lighter skin, wider ribbed, of deeper flesh and better quality. It also yields twice as many bushels to the acre. The specimens run from round to oblong, often both on the same vine, some of the specimens weighing 6 to 7 pounds. Paul Rose, Miller's Cream, or any other melon I ever saw, is not to be compared with it in quality or general value."

In Gold Coin I consider, I have found what we have all along been looking for, a melon equal to the Emerald Gem in quality, and a better shipper. **Pkt., 10 cts.; oz., 40 cts.; ¼ lb., \$1.25; lb., \$4.00.**

M. M. Miesse, Lancaster, Ohio.—The best melon we have here is the New Gold Coin Muskmelon. The eating qualities are just fine, and I do not think I ever lifted a melon of its size to be so heavy; there is hardly any seed cavity, but it is almost solid. We shall plant several acres next year.

## ✓ New Icy Yellow Onion.

It gives me pleasure to offer my customers a brand new onion, offered this year for the first time; to which, on account of its peculiar color, I have given the name of Icy Yellow. I have had samples of this onion constantly on my desk for 4 months, during which time they have been admired by growers of onions, not only in this country, but by many from abroad. Icy Yellow is certainly a most attractive and peculiar colored yellow onion; an onion that will command attention at all times, either on the fruit or market stall, on account of its handsome appearance. I secured it from one of the largest growers of onion sets in this country, a gentleman whose farm is in Illinois, and who has this to say:

"As to the history of the new onion, about 7 or 8 years ago in cleaning up a bushel of yellow onion sets, I found four small sets, the color of which struck me as being very peculiar, different from anything I had ever seen in upwards of 30 years of onion culture. I planted them the following spring, and in the fall found but three of them had grown, and were the same color as the sets when planted. By 1905 I had succeeded in growing about 30 bushels of the finest appearing onions I had ever seen, and this year, had it not been for the terrible drought last summer I would have had quite a lot of seed. These onions are extremely early, very mild in flavor, and are the finest looking onions in existence."

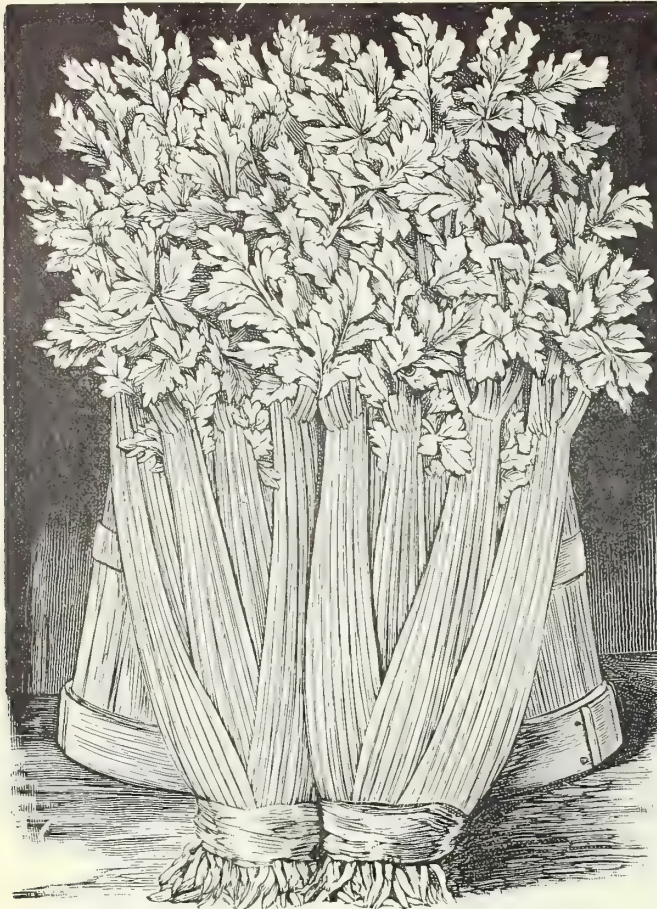
The originator, being a grower of sets, has preferred to grow the sets one year and large onions the next year; but I think that in many parts of the country large onions can be grown from the black seed the first year. However, by the end of another season this will be demonstrated conclusively. I am not prepared to say Icy Yellow will positively grow large onions the first year, but it will certainly grow the finest sets you have ever seen, and in many sections I have no doubt that it will grow fine large onions the first year. Above everything else I want to emphasize the fact that Icy Yellow is a most remarkable keeper; it surpasses, in keeping qualities, every other variety I have had any experience with; this is certainly an excellent recommendation. Supply of seed this year is limited to a very few pounds, so I can offer it by the packet only.

**Packet, 20 cents; 3 packets, 50 cents.**



NEW ICY YELLOW ONION.





GOLDEN SELF-BLANCHING CELERY. (XX SELECTED STRAIN.)

## Maule's XX Selected Strain Golden Self-Blanching Celery

Seed Grown by the Originator.

The best and most popular celery in cultivation. It gives the largest returns for the labor. In quality it ranks with the highest. It is equally in favor with the amateur and market gardener. It is of dwarf or half dwarf habit, growing about 18 to 20 inches high, wonderfully stocky, very heavy, perfectly solid, of delicate flavor and a good keeper. Added to these points, is its great distinctive virtue of being almost literally self-blanching. For years I have always had some seed of the Golden Self-Blanching grown for me by the original introducer, which I have sold under the name of XX Selected Strain. This year I have no other seed, all my Golden Self-Blanching Celery being the XX Strain, which is absolutely the very best seed to be had anywhere at any price. When I tell you that my annual sales of XX Selected amount to more than 500 pounds, my customers must admit this will grow a tremendous lot of celery, and it does; every plant of which, if examined plant by plant along the row, shows up the true Golden Self-Blanching type, with no reversion back to the green type. This year my seed is particularly choice, but supply is limited.

Packet, 10 cents; half ounce, 30 cents; ounce, 50 cents;  
quarter pound, \$1.50; pound, \$5.00.

## IMPROVED SWISS CHARD.

I offer this season a particularly choice strain of Swiss Chard or Silver Beet. It seems the American people are just becoming acquainted with the desirability of having a little Swiss Chard or Silver Beet, or as it is sometimes called, Sea Kale Beet, in their garden. This beet is grown for its leaves only. The middle of the leaf or midrib is cooked and served like asparagus. The other portions of the leaf may be used like spinach. The seed should be sown in spring, in drills, a foot apart. This beet does not make a large root, but is a delicious summer vegetable when cut young and used for "greens," or when matured and used in the manner already described. Pkt., 10c.; oz., 15c.; ¼ lb., 30c.; 1 lb., \$1.00.



IMP. SWISS CHARD.

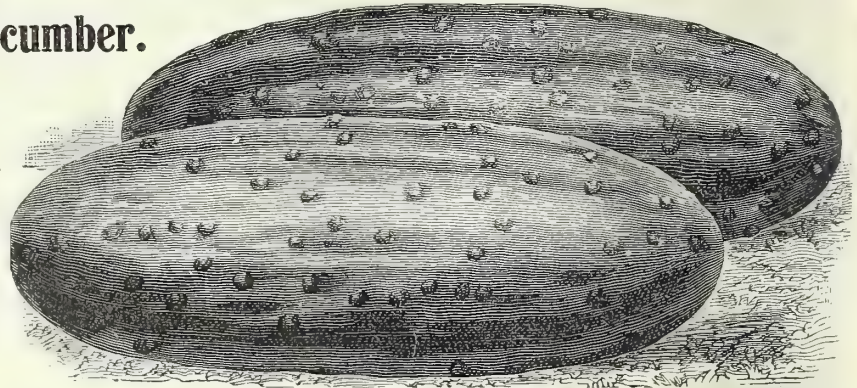
## Maule's Extra Early Cucumber.

First for the Table, Market and Pickling.

This widely popular cucumber is a cross between Early Russian and Green Prolific. It has become a general favorite. It has the earliness of one parent and the high quality and remarkable prolificness of the other. It always grows uniformly, and is seldom too large for pickling. The vines are of extra vigorous growth, with leaves of a dark green color, and produce an abundance of fruits.

Its extreme earliness is, however, its greatest recommendation, making it invaluable. On account of its earliness and its very high quality I list it among my choicest novelties.

Packet, 10 cents; ounce, 15 cents;  
quarter pound, 40 cents; pound, \$1.25.



MAULE'S EXTRA EARLY CUCUMBER.

**NEW WINGOLD WAX BEAN.**—Offered for the first time last year, as "Nameless Wax." The \$50.00 prize for the best name was awarded half to John Van Loon, La Crosse, Wis., and half to C. B. Moss, Jamesburg, N. J., both of whom suggested the name Wingold. The \$50.00 prize for the best description was awarded to Mrs. J. H. Jones, Chelsea, Ind. Ter. For further description would refer you to page 12.

Mrs. J. H. Jones, Chelsea, Ind. Ter.—Your Nameless Bean is one of the most prolific beans I ever grew, and one of the most hardy of all wax beans. It is rust proof and bears its beans up off the ground. Pods are very brittle and entirely stringless, and stay fit to cook longer than any other wax bean; they will do to snap until nearly dry. They are a beautiful golden color, bush is very stalky and not easily broken by the wind. My husband took a bush to the fair this fall, that had just been pulled off, with all the beans on it, and we shelled out a quart of dry beans, and we got premiums on both the dry and the bush; they both carried off the Blue Ribbon.

J. W. Jung, Randolph, Wis.—Your New Nameless Wax Bean stands without a rival as a large, round podded wax bean. It is of unusual hardness, excellent quality, magnificent appearance and great productiveness. The plants are of the true bush growth, and well covered with leaves. The leaves are of a deep green color, and free from rust and blight, which destroys some of our standard varieties. The pods, which are borne in great profusion, are long, round, very solid and meaty, free from strings. They are of a rich yellow color, very brittle and free from rust. It comes in bearing with the earliest green podded varieties, and being a wax bean presents a more handsome appearance, therefore, always commands a better price.

L. Bailes, Enoch, W. Va.—Your New Nameless is one of the earliest, best and most productive wax beans I ever planted. A strong, robust, upright grower, producing an immense crop of round pods, which are rich, golden yellow, and of the best possible quality. For an early bean for home or market, has no superior.

G. H. Williams, East Sound, Wash.—New Nameless Wax Bean endured the dry weather well, and did not rust or blight. The plant is larger and stronger than Wardwell's or any other variety of wax bean I have ever tried. It is very healthy

and prolific, having blossoms and pods from near the ground to the very tips of all shoots or branches. Pods are round, full and large, very meaty, no strings, even when quite old.

O. J. Garner, Vivian, La.—Nameless Wax Bean stands in the front rank for productiveness. It was loaded with beautiful golden yellow pods, almost transparent, that will sell at sight in any market. It is free from rust or disease, and is ahead of anything I have ever planted, for table use, being tender, crisp and sweet.

Elwood Clark, Centerville, Iowa.—Your Nameless Wax Bean is a strong, compact grower, with very dark foliage, strong stalk and upright growth; free from runners; round, golden fleshy pods, with no spots, and stringless. Very tender when cooked and of fine flavor; also a most prolific bearer.

Miss F. L. Palmer, Brooklyn, Conn.—For 50 years we have raised beans of various varieties, but have never before found a bean to be compared with your New Nameless Wax. It is early, prolific, entirely free from strings, no rust or blight, long pods, exceedingly tender and deliciously sweet; it has every desirable quality.

Rev. G. H. A. Murray, Hatley, Que. Canada.—Your Nameless Wax Bean is all you claimed for it and more. Pods are a beautiful golden yellow, of uniform size; very succulent, meaty and absolutely stringless. Very early, sturdy and extremely prolific; immune from disease or rust. Keeps on bearing throughout season; just the bean for market gardeners, as it will be chosen in preference to all rivals.

Mrs. F. E. Lyon, Schooner Point, Ind.—Your Nameless Wax is the best wax bean I have ever grown. The plants are remarkably vigorous, compact, stout and erect; they grow from 18 to 20 inches in height, and hold their load of pods well up from the ground. The pods are borne in the greatest profusion, and grow from 7 to 8 inches in length, producing the most beautiful, long, straight, round, plump pods, of an elegant rich, transparent yellow color; remarkably uniform in size and shape. They retain their bright attractive appearance a long time, and do not become tough. It is extremely early, being ready to pick in 43 days from planting.

Prices New Wingold Wax Bean for 1907:  
Packet, 15 cents; 2 packets, 25 cents; 10 packets, \$1.00.



# THE HOUSER

The Latest Cabbage  
of Them All.

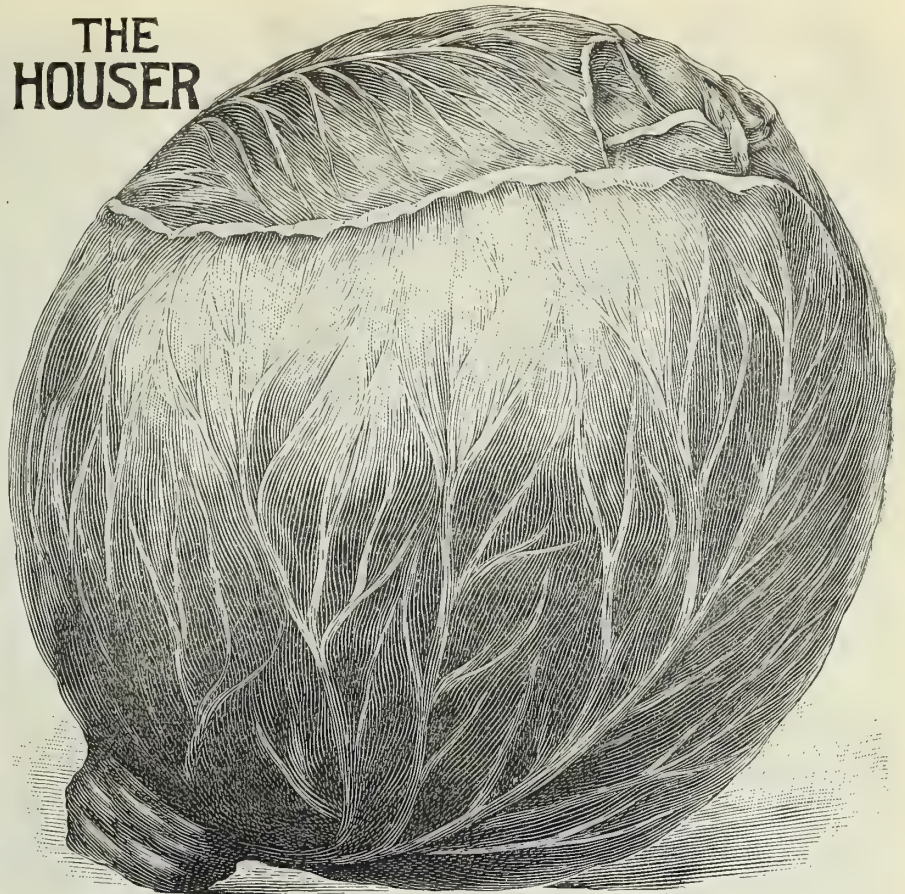
This excellent cabbage is in very wide favor, and thousands of my friends testify to its value. It is at least two weeks later than any strain of the Late Flat Dutch type. In solidity it is almost as hard as the renowned Danish Ball Head. It is very compact in habit of growth, the leaves closely surrounding and overlapping the head. The shape and appearance are shown in the illustration.

In size the Houser cabbage will average about 12 pounds at maturity, and the heads are uniformly handsome. The shape is round and deep, as indicated; and when a head cracks or bursts it is always at the stem end, which does not destroy its use for market.

In quality the Houser cabbage equals the best, being very free from the coarse ribs found in most late sorts. In fact, I would say that the Houser cabbage is very well bred, and in the careful trials and comparative tests on my experimental grounds, it has shown up excellently with all other late sorts. It is a strong, vigorous grower, with ability to withstand drought better than most varieties.

Its true merit is shown by the demand for it. It behaves well in the field and sells well in the market, and adapts itself to various conditions of soil and climate.

Packet, 10 cents; ounce, 40 cents; quarter pound, \$1.25; pound, \$4.00.



In respect to its keeping qualities, in winter storage, I have only to say that it is perfect. Indeed, it is because the Houser is so extremely late and is such an excellent keeper that it has attained such wide popularity. I offer stock direct from the introducer.

## Immensity Lettuce.



IMMENSITY LETTUCE.

This new lettuce is claimed to be without exception the very largest lettuce in cultivation. Notwithstanding its great size it is tender, sweet and crisp. It produces a fine large, solid head, often 3 feet in circumference and 12 inches in diameter. It has great heat resisting qualities, being slow to run to seed, so that it is very reliable for a late crop when many other sorts are unfit for use. Do not be prejudiced on account of the great size of Immensity, as it is not coarse, even the outer leaves being tender. Packet, 10 cts.; ounce, 20 cts.;  $\frac{1}{4}$  pound, 60 cts.; pound, \$2.00.

Mrs. Mattie Holder, Oxford, La.—I have always had cause to praise your seeds and your prompt and courteous dealings. Owing to neglect last year I failed to order seed from you, and I had no garden. The seed I purchased were old and of inferior quality. You may expect an order from me as long as I plant a garden.

H. A. Higgins, M. D., Glenn, Ind. Ter.—I cannot speak too highly of your garden seeds. I used to plant seeds, and sometimes had a stand, but more often had not. After trying your seeds with just the same kind of treatment and planting, I never fail to get a good stand.

T. Greiner, LaSalle, N. Y. I want to compliment you on the wonderful promptness with which my order was executed. Neither have I any reason to be otherwise than pleased with the prices, and I feel safe as to the quality of the seeds. In fact, I have had all I want of the seeds I have bought cheaper than yours.

J. H. Callahan, Baileyton, Tenn.—I have tried seeds from three different seedsmen, but do not find any half as good as yours. Maule's Seeds come up better and produce finer and better vegetable than any I have ever planted.



## MAULE'S NEW MODEL CANTALOUPE

## THE PERFECT MUSKMELON



Spicy Green Flesh. Small  
Seed Cavity.  
A Prodigious Cropper.

### The Famous Muskmelon MAULE'S MODEL.

A Melon of Distinguished  
Pedigree.  
High Bred at Every Point.

A paragon of merit—in size, shape, netting, appearance, aroma, flavor, depth of flesh, smallness of seed cavity, cropping ability and shipping quality. It leaves nothing to be desired.

The Model was bred by Mr. Morgan, of Gloucester county, N. J., an expert in his line. Its parents were Netted Gem and Pineapple, with a second hybridizing with one of its parents. This was followed by six years of careful selection. The result was a melon of wide local celebrity, and one which commanded exclusive prices in several great cities.

The Model is an early melon, maturing in South Jersey the last of July to the first of August. It is larger than Rocky Ford, the average weight being somewhat above two pounds. It has an ideal shape for a fashionable market. The flesh is green. The interior seed cavity is small, and of triangular or prismatic shape, the seeds being comparatively few.

As a table melon the Model cannot be surpassed. In delicacy and

quality of flavor it is unexcelled by any variety on my list. The flesh is deep and firm, extending from the rind almost to centre of the melon.

The Model bears transportation well, and can be carried to distant cities without injury. One of Mr. Morgan's main markets was over 300 miles from his farm, and the melons always stood the journey perfectly, and would have traveled a thousand miles just as easily.

The Model has every good quality possessed by the Rocky Ford, with the added value of being more productive. It will show the effects of long continued drought, in common with all forms of vegetation, but does not seem to lose its strength while lying dormant under a scorching sun. Upon the coming of rain it responds at once in the way of continued growth and abundance of fruit.

No American melon grower can afford to miss trying the Model. It is a prize in all respects. It sells freely in the markets, at top prices, even while other sorts beg for buyers.

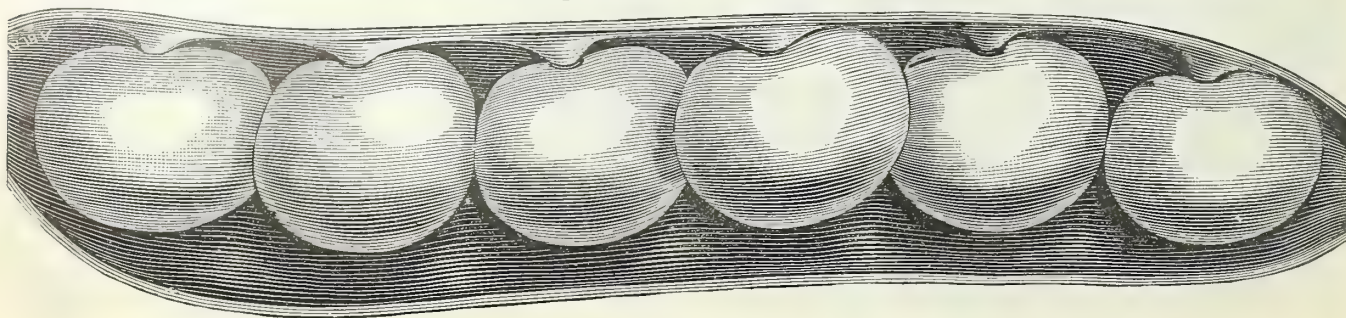
Packet, 10 cents; ounce, 20 cents; quarter pound, 60 cents; pound, \$2.00.

## EVERGREEN POLE LIMA BEAN.

For a number of years a market gardener near Philadelphia has been experimenting with lima beans, with the idea of breeding a bean that would retain the green color of the bean when dry. I have watched his experiment for several years with a great deal of interest, and at last at a big price secured some of the seed, and grew the product of same at Panmure. I must say it is a strong, robust, vigorous grower, very productive, and the dry bean retains the green color

longer than any other variety I know of. Hence its name, Evergreen. Every market gardener knows what a desirable characteristic this is in a bean, and when we add to it unusual productiveness and superb quality, we have a lima bean that is as near perfection as possible. Supply of seed this year is still limited.

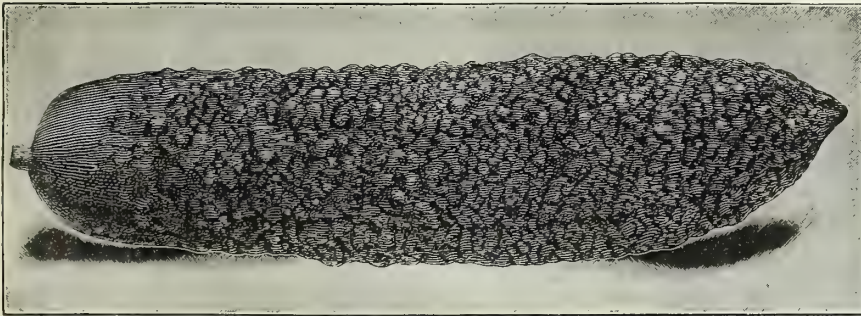
Packet, 10 cents; pint, 40 cents; quart, 75 cents, postpaid.





**EARLIANA**

**EARLIANA.** Very popular with many growers of tomatoes for early market. There is no question but that it is a very early variety, and one fully deserving the remarkable newspaper notoriety it has had for the last two or three years. As far as I am personally concerned I am satisfied Maule's Earliest of All is still the earliest of all tomatoes. But at the same time I am willing to admit that Spark's Earliana is also an excellent early variety, and that it has given Maule's Earliest of All a harder tussle for supremacy than any early variety. Of large size, good color and great productiveness. I have secured a supply of seed direct from headquarters. Pkt., 10 cts.; oz., 40 cts.;  $\frac{1}{4}$  lb., \$1.25; lb., \$4.00.



THE CUMBERLAND CUCUMBER.

## The Cumberland Cucumber.

The Cumberland was originated by Mr. Coy, who writes me: "We consider it the best of our productions, and expect to see it at the head of the list. We honestly believe it is the best pickling cucumber ever produced."

I can with pleasure endorse everything Mr. Coy has to say about his new cucumber. It is a good variety; prolific, tender, crisp, and particularly handsome in appearance. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 90 cts.

## Wood's Prolific Bush Lima.

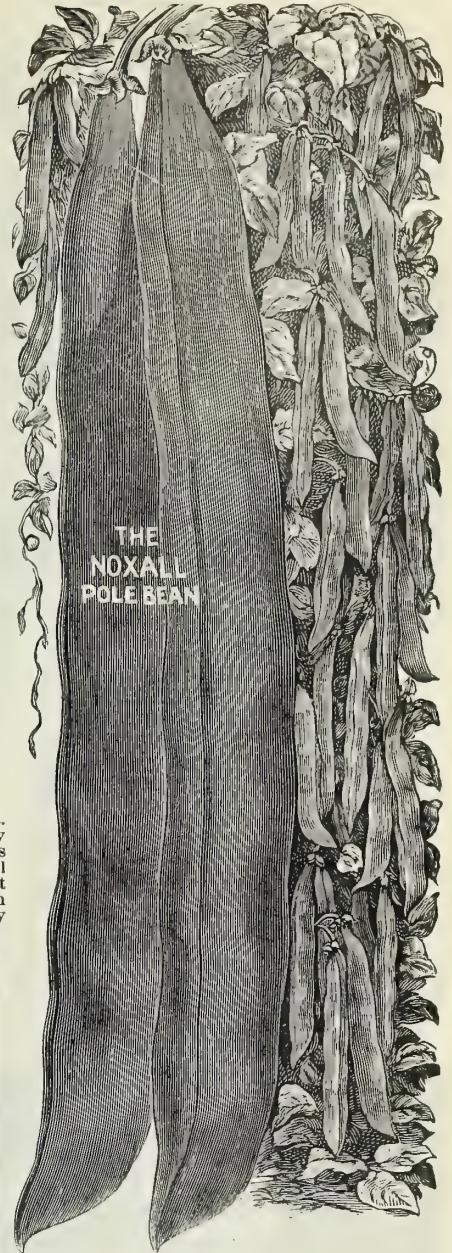
This is a handsome, early and very prolific type of the large bush lima bean. The claim is made that it is the most valuable improvement introduced since the first bush lima made its appearance. As to table quality, it is equal to the best. Pkt., 10c.; pt., 30c.; qt., 50c., postpaid. Pk., \$1.50; bu., \$5.50.

## Noxall Pole Bean. Green Pod.

This bean is new to my customers, but not new to its friends. For a period of 60 years it has been grown in one family to the exclusion of all other pole beans. Some 18 or 20 years ago one of my growers married into this family, and in addition to securing a wife also secured a few of these beans. Noxall is a very sure cropper, even in bad seasons, giving large crops when other sorts have been an entire failure. Pods are long, large and tender; exceptionally good either for green, snap or shelled beans. Packet, 10 cents; pint, 40 cents; quart, 75 cents, postpaid.



WOOD'S PROLIFIC BUSH LIMA.



THE NOXALL POLE BEAN



## The Money Making Carrot.




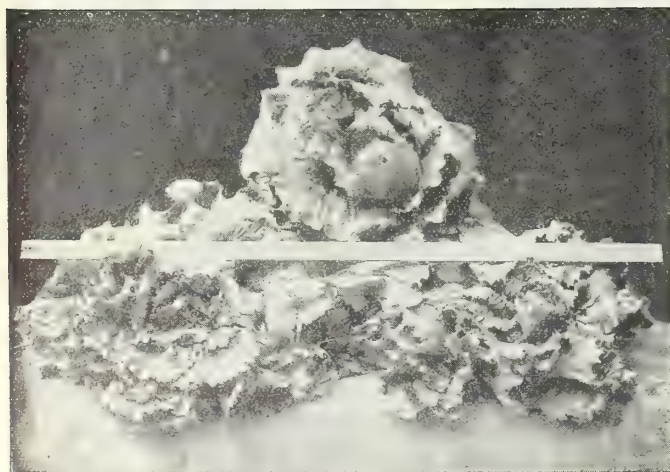
GOLDEN ROD CARROT.

## ✓Golden Rod Carrot.

This new carrot is an intensified Danvers, suited to both table and stock. It is a half-long, stump-rooted carrot, somewhat deeper in color than Danvers and a heavier cropper. The root is smooth, uniform and handsome, entirely free from core, with sweet and tender flesh. It never becomes stringy nor shows rings. Highly recommended both for table use and stock feeding, and especially desirable for market gardeners and amateurs who wish to grow something choice in quality. With ordinary good treatment Golden Rod will yield close to 40 tons to the acre. Thousands of testimonials in favor of Golden Rod have already reached me, and I am sure that it is worthy of universal trial.

Packet, 10 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 40 cents; pound, \$1.25.

 Please note that Maule's Seeds since 1889 have not been sold by dealers. If wanted they can only be obtained direct from Wm. Henry Maule, 1711 Filbert Street, Philadelphia, or through one of my customers making up a club in your neighborhood.

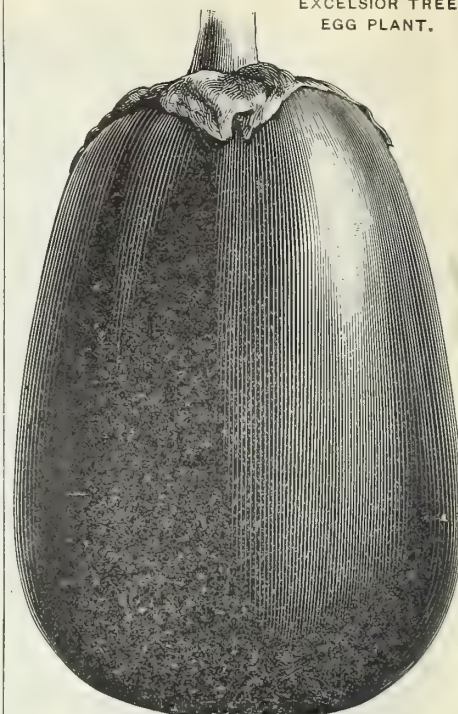


SILVER ANNIVERSARY LETTUCE.

## Silver Anniversary Lettuce.

This new lettuce, which I first distributed in 1902, the year of my Silver Anniversary (hence its name) is certainly a winner in size, table quality, heat resisting ability and commercial value. One of my customers well describes it as follows: "No more desirable or attractive lettuce has ever been produced than this one, forming dense heads of yellowish green leaves that make it very conspicuous in the garden. The leaves are crisp, tender and juicy, and of genuine lettuce flavor, qualities that will recommend it either for salads or garnishing. While one of the earliest of the early, it endures the heat of summer as well, if not better, than any other variety." It certainly is a valuable sort, and is bound to win the favor of all who plant and cultivate it.

Packet, 10 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00.

EXCELSIOR TREE  
EGG PLANT.

## "Excelsior Tree" Egg Plant.

After studying and watching this unusually fine egg plant for several years, I at last procured a stock of the seed. It is of large size and extremely good shape, being particularly adapted to slicing, as there is no waste of material. In flavor it cannot be surpassed. The hot sun does not blight the blossom, as is the case with some other sorts. It resists drought and bad weather to a wonderful degree, partly on account of its strong, upright growth. It bears its eggs or fruit well above the ground, thus escaping liability to rot. The fruit often measures 18 to 24 inches in circumference (six to eight inches in diameter). No market or private gardener should fail to try Excelsior Tree Egg Plant this year. Packet, 10 cts.; ounce, 60 cts.

A BEAUTIFUL AND DESIRABLE NEW KALE.

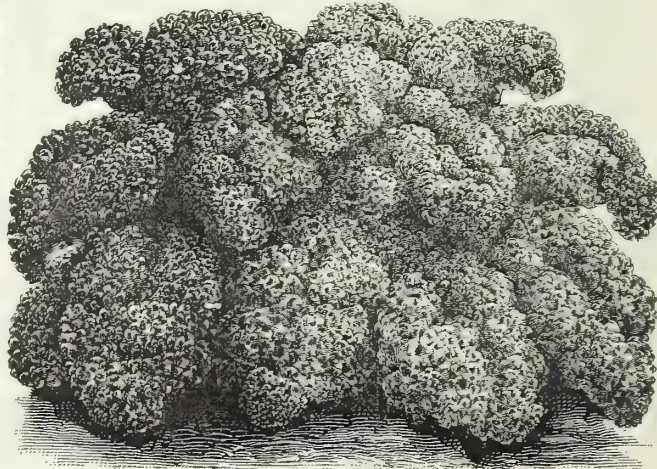
## Emerald Isle.

FRESH FROM OLD IRELAND.

This handsome new kale is from the north of Ireland, a fact which (in connection with its green color) makes its name highly appropriate. It was originated by an expert Irish gardener, and is quite distinct from any other sort. It is of medium height, with long, well-curved green leaves, and is one of the handsomest kales ever developed.

Its graceful leaves are unmarked by frost, and present a bright, cheerful appearance until covered by the snows of winter. Fine contrasts can be obtained by planting the green and purple kales in close proximity to each other.

Emerald Isle Kale is quite hardy, and will be found of great practical value for both food and ornamental purposes. Pkt., 10 cts.; oz., 25 cts.



EMERALD ISLE KALE.

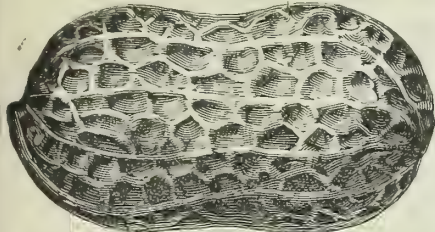


# THE PRODIGIOUS. The Giant of the Pea Family.

There are few varieties of seed in this catalogue that are better named than this pea. Nothing more nearly expresses its one remarkable characteristic than its name Prodigious. When you consider that this variety will produce pods attaining the extraordinary length of 7 inches and upwards, closely packed with 11 to 13 large, dark green peas of fine flavor, every reader of this book must admit it is well named. For exhibition purposes it is simply unsurpassed. Exhibited at all the leading shows in England, the last 4 years, it has always taken first prize, and it will create just as much excitement in America as it has there. The plant is of branching habit, growing about 6 feet in height, with dark green foliage. It is of very vigorous and robust constitution, which enables it to withstand drought and mildew. The pods are produced in great profusion, mostly in pairs. Prodigious cannot be excelled as an exhibition sort, on account of its striking and very attractive appearance; and will also be in demand wherever there is a call for a pea of robust habit, fine quality and hardy constitution. On account of its height it may not be popular with market gardeners; still, there are thousands of my customers who will be delighted to show their friends such enormous pods of peas, the largest, by far, they have ever seen, which in addition to large size combine rich and succulent flavor, not surpassed by any other tall growing variety. Packet, 15 cents; 2 packets, 25 cents; pint, 40 cents; quart, 75 cents.

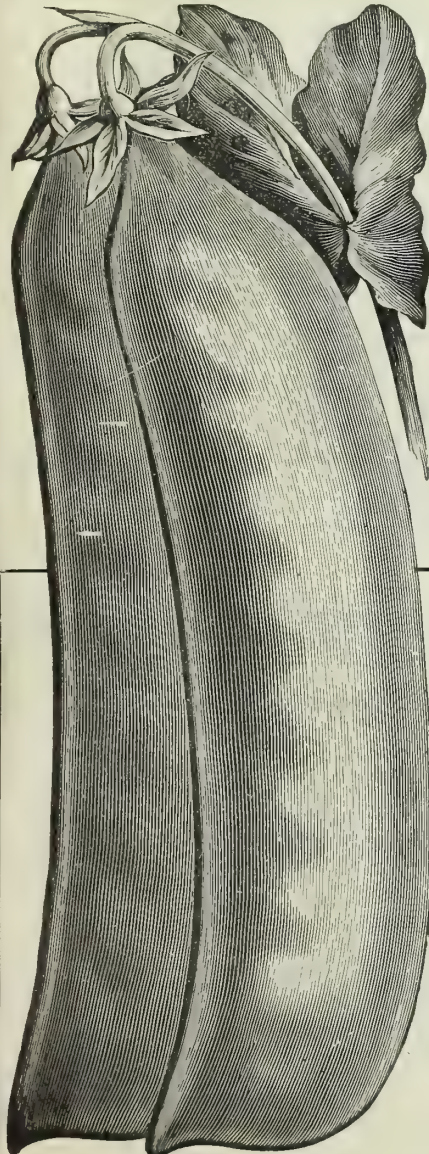
## New Mammoth Bush Peanut.

This peanut grows to an astonishing size, and does exceedingly well in the North. They make compact bushes 18 inches high, with heavy, erect



NEW MAMMOTH BUSH PEANUT.

stalks and large leaves. They are good producers, and of distinct appearance as shown in illustration. The giant nuts have a thick, heavily ribbed protecting shell. On light sandy soil in the latitude of Philadelphia, they are always sure to make a good crop. I offer stock grown at Panmure the past season. Packet, 15 cents.



MAMMOTH LUSCIOUS SUGAR PEA.

## The Perfect Sugar Pea. Mammoth Luscious Sugar.

Edible Pods. Choice for Snap Shorts.

Unsurpassed by Any Other Sort.

This splendid sugar pea fully maintains its reputation as a choice table variety. Indeed, my sales of the seed increase year by year. The peas are not shelled, but the pod is eaten like a bush bean. The pods are stringless, and in flavor, brittleness and succulence are unexcelled. The vines are very tall, reaching a height of 5 or 6 feet and requiring support. The full grown pods are 6 to 7 inches long and 1½ inches broad, and are produced continuously for a considerable period, the vines having great bearing capacity on account of their height. The pods are sometimes sliced for cooking, because of their size, and may be served with butter or white sauce. They can be made ready for the table in 10 or 15 minutes, and are good even when quite old. Excellent also for pickles. The sweetness and tenderness of this edible-podded pea insure it a permanent place in the garden. It should be tried where bush beans and snap shorts are relished.

Crop again short, and I can offer it only in small quantities. Packet, 15 cents; 2 packets, 25 cents. Pint, 40 cents; quart, 75 cents, postpaid.







### Fordhook Famous Cucumber.

This new extra long White Spine cucumber produces perfectly smooth, very dark green, handsome straight fruit, measuring 12 to 17 inches long. They are always solid, flesh being a greenish white, firm, crisp and of most delicious flavor. It is a great cropper and fruit is full of flesh with but few seeds. At Panmure, where I had more than two acres of Fordhook Famous, it excited the admiration of all visitors, fruit being of such beautiful green, and so long and symmetrical. Supply of seed still limited.

Pkt., 10c.; oz., 15c.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.40.



NEW HONEY MUSKMELON.

## New Honey Muskmelon.

I call it Honey from the fact that 56 of my customers suggested this name, in competition for a \$100 prize, and it was very gratifying to me to know that so many felt compelled on account of its sweet, delicious flavor to call this new melon Honey. The Honey muskmelon is of medium size, weighing 3 to 4 pounds on an average. It is distinctly and evenly ribbed and moderately netted. Globe shape and somewhat flattened at the stem and blossom end. Its exterior color is a peculiar shade of green, quite unlike any other muskmelon. The flesh is green, inclining to yellow. The spicy flavor is as distinct and characteristic as it is sweet and pleasing. The flesh is both deep and firm, the edible portion almost touching the rind, and remarkably juicy. At Panmure last season my field of these melons was a sight to behold, and everyone who tasted them remarked that Honey was certainly the proper name for so delicious a melon. Packet, 10 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00.

*If your order amounts to \$1.00 or over, purchase your money order or register your letter at my expense.*



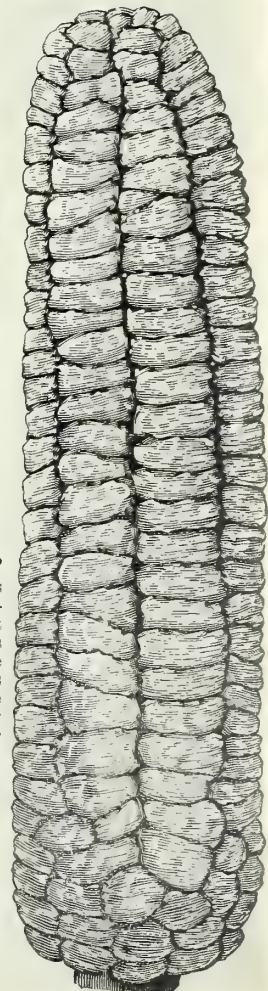
MAULE'S ALWAYS HEADS CAULIFLOWER.

## Maule's Always Heads Cauliflower.

The name well illustrates the strongest characteristic of this cauliflower, that in season and out of season it can always be depended upon to make a head. I secured it from one of the most expert cauliflower growers in Denmark, who for many years has considered "Always Heads" absolutely head and shoulders above every other cauliflower, as he has raised 99 heads 8 to 10 in. across from every 100 plants year after year. He resides in a district where hundreds of acres of Snowball and Extra Early Erfurt are annually grown, and has always been able to secure top market prices for his entire product, besides being equally as early in the market. I am not prepared to say it is any better than Maule's Prize Earliest, but consider it equally as good. Pkt., 20 cts.;  $\frac{1}{4}$  oz., \$1.00; oz., \$3.00.

## Golden Bantam Sweet Corn.

This is a new very early corn from Massachusetts. My old friend, Mr. E. L. Coy, says it impressed him as the sweetest and most tender corn he had ever tasted. It is deep yellow in color and very early, entirely different from the old Early Orange and much earlier. Can be planted thickly, and with me every stalk had from 2 to 3 perfect ears. The introducer says that on account of the firm substance of the cured grains it can be planted earlier than any other true sweet corn. Packet, 10 cts.; pint, 25 cts.; quart, 45 cts.



GOLDEN BANTAM CORN.



# Maule's First Early Cabbage.

**Earliest Cabbage in Existence. A Flat-Headed Rival of the Famous Wakefield. Earlier, Hardier, Heavier and Better Than That Sort.**

This splendid and profitable extra early flat cabbage was first introduced in 1901. It was immediately accorded a wide public favor. The last 6 years' experience with it fully sustained its reputation for commercial value as well as for extreme earliness.

The only variation in the reports reaching me concerning it are that it is larger than was anticipated.

For more than a quarter century the Early Jersey Wakefield held the undisputed position of leader among the early cabbages. Now the Early Jersey Wakefield has a flat-headed rival; a cabbage better in points of weight and hardness, and equally good in all other respects—and *at times a week or more earlier.*

In 1887 I first introduced Earliest Express, and till First Early appeared on the scene, it held the proud position of being the earliest of the cabbage family. Maule's First Early is as early as Express, with a flat head. This is enough to say in its favor, even if it had nothing else to recommend it.

Its shape, habit of growth and general aspect are well shown in the photograph. It can safely be planted as close as Wakefield and is a sure header. It excels Wakefield and all other early cabbages in solidity of head; in fact, the head is as hard as a stone. It is a choice market sort on account of both shape and quality. It is a beautiful cabbage in appearance, being handsome in color and general uniformity. No wonder the buyers of early cabbages select these attractive heads when displayed on the market stalls. Almost anybody would pick out one of these solid flat-heads in preference to a round or pointed headed variety.



## A Testimonial That Means Something.

MR. WM. HENRY MAULE, Dear Sir: I send you a photograph of a wagon load of your First Early Cabbage taken 4th of July. The one ounce of cabbage seed has and will bring me 5,000 cabbages, and my cabbage brings me 10 cents more the dozen than any other in the market, so it was the cheapest seed after all, even at \$1.00 an ounce. My first cabbage went to market the 28th of June; would have been sooner, but we had no rain here until the 28th of June from the time it was set in the field.—J. J. Cobo, Columbus, Ohio.

**Packet, 10 cents; ounce, 30 cents; quarter pound, \$1.00; pound, \$3.00.**

Herman Ude, Suffield, Conn. (Sunnyside Farm).—I have the finest field of your New Imperial Tomatoes, I or anyone here has ever seen. I had three acres, which averaged me \$900 per acre. From July 7th to August 3rd, they brought me 10 and 12 cents per pound, or \$3.00 per basket. The tomatoes were nearly all perfect, very few seeds, and bore until the frost killed the vines in October. Truly the best tomato I ever tried, and I try very nearly all of them to get the best for a fancy market. Your pansies give great satisfaction, especially Phenomenal.

W. D. McIntosh, Cheniere, La.—I sent for 20 cents worth of your Model Muskmelon seed last season, and we made nearly \$30.00 on the melons. We are well pleased with your garden seeds, and will use no others.

W. C. Steinhoff, Fessenden, No. Dak.—We learned two years ago by experience of the excellent value of your seeds, which have proven a regular gold mine to us. A patch of 10x30 Golden Self-Blanching Celery brought us \$50.00.

L. Bradshaw, Carthage, Mo.—I have used your seeds for 10 years, and find them the best of all, both in quality and growth; I would use no other. I have raised fine beets from your Maule's Blood Turnip; one measured 20 inches around, and weighed 6 pounds. I also marketed the finest tomatoes of anyone in this neighborhood, from Maule's Earliest of All, getting 10 cents a pound for them.

Samuel E. Locke, Brooklyn Centre, Minn.—From 25 cents worth of your Silver Bean we had more than we could use of the best tasting bean I ever ate, and sold 14 bushels in the Minneapolis market at \$1.00 per bushel, when we could get only 40 cents for some others. Have also a good thing in your Perfection Melon.

N. Stevens, Guntown, Miss.—I consider Maule's Seeds cannot be beat. Your Panmure All Heart Melon is true to name, as it has a very large solid heart, is of a beautiful color and excellent flavor. The New Honey is the best selling muskmelon I ever put on the market; fine size, handsome shape and delicious flavor.

Lawrence Trosclair, Gibson, La.—Your All Heart and Sugar Melons cannot be surpassed. I purchased one dollar's worth of cabbage and watermelon seed from you last season; planted about one-fourth of the seed and cleared \$90.00.

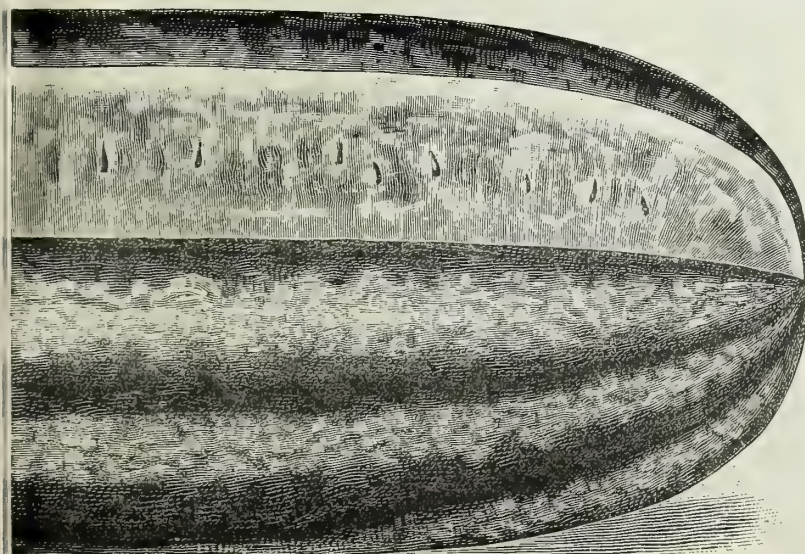
J. C. Roder, Greeneville, Tenn.—Your seeds are the best we ever planted. I tried your cabbage this year; sold two wagon loads, and have lots yet; my heads will weigh from 8 to 20 pounds.

K. Proty, Walton, Kan.—From your First Early Cabbage we had cabbage ready for market the 1st of June; Earliest of All Tomatoes by the 1st of July, and of your Extra Early Cucumber, we had plenty by the 10th of June.

## Panmure All-Heart Watermelon.

Here we have an entirely distinct variety that is sure to excite the admiration of all lovers of fine watermelons. It is not only of superb flavor, but is all its name implies. Solid as a cannon ball, and while it has a thin rind, the skin is firm, consequently making it a good shipper. At Panmure our trial patch of about three-quarters of an acre contained more than 3,600 watermelons, of which 3,500 would have commanded the highest market price. New Jersey is a great melon district, but for miles around the neighbors drove to see the Panmure All Heart, and were astonished at its superb flavor and wonderful productiveness. Seeds are about the same size as an apple seed; but, notwithstanding this fact, the average weight of the melon is 30 to 40 pounds. The shape, size, etc., is well shown in illustration. Not a single one of my customers who grow watermelons should fail to make a trial of Panmure All Heart this season, as it is sure to please the most exacting. This is only the fourth year for All Heart. As the seed is still scarce I advise early orders.

Pkt., 10 cents; oz., 15 cents; ¼ pound, 40 cents; pound, \$1.50.



PANMURE ALL HEART WATERMELON.



# Prosperity or Gradus.

## An Extra Early Wrinkled Pea.

This remarkable pea has produced a sensation in the horticultural world, and there is no longer any doubt about its position and standing. It is now recognized as a leader. It is not only large and of best quality, but it is as early as the small, round, extra early sorts. It may be planted as soon as the ground is fit to work in spring, along with the smooth peas. It promises to take the place of the smooth peas in general culture to a great extent. Prosperity or Gradus is a wrinkled pea, with vine growing 18 to 30 inches high. It requires no sticks or brush, though sticks may be used, if preferred. The peas are freely borne, and remain in good order for a number of days. The pods are of a bright green color, and measure 4 inches or more in length, being as large as Telephone, and equally well filled with luscious peas—8 to 10 or more in a pod. The peas themselves are of a first-class table quality, and retain their color and attractive appearance after cooking. The pods are round and plump. On light, sandy soils it attains a growth of only 15 or 18 inches, while on rich, heavy loams it reaches 30 inches. It is entirely adapted to the purposes of the market gardener, requiring only good field treatment.

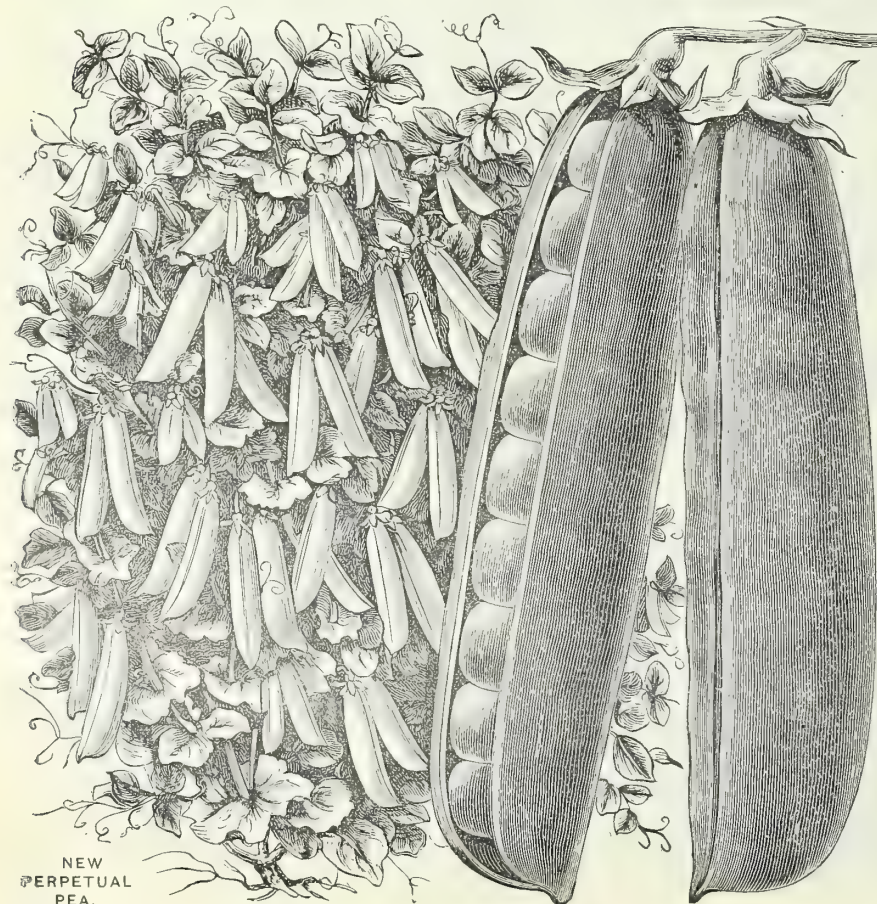
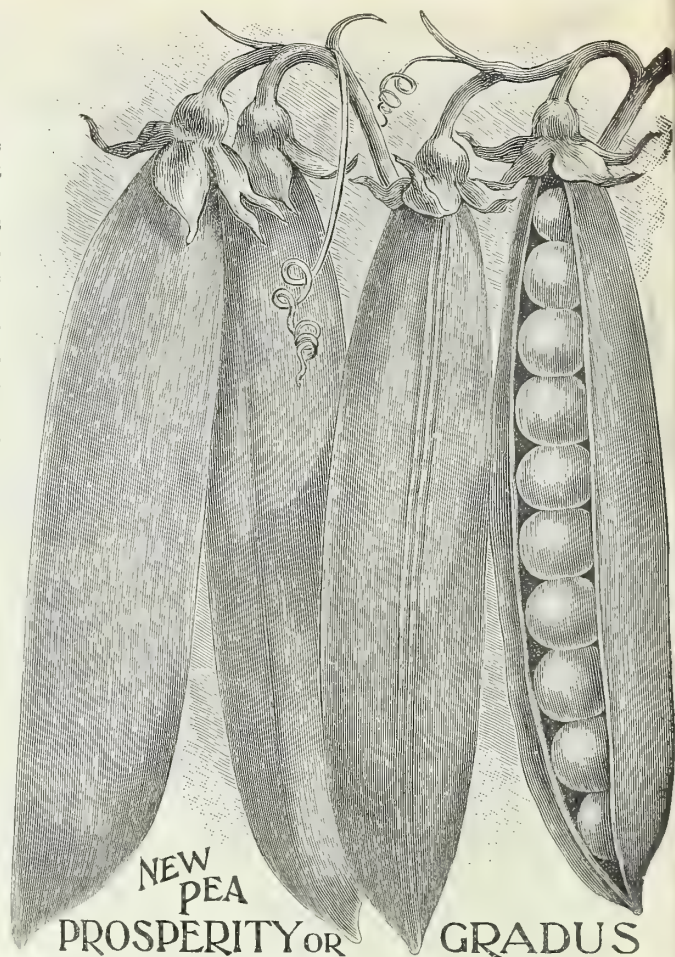
Packet, 10 cents; pint, 30 cents; quart, 50 cents, by mail, post-paid. By express or freight, peck, \$2.50; bushel, \$9.00.

Mrs. R. M. Hopkins, Berkley, Md.—Maule's Seeds have been a boon, and Gradus Peas are a revelation of what a pea vine was capable of producing.

Ella Doering, Cottonwood Falls, Kan.—I have used your seeds for a number of years with good results. I have at times switched off, and tried others, but have always come back to you, as every seed is good, and comes true to description. The two peas, Gradus and Perpetual, are exceptionally fine.

Mrs. Fred. L. Schubert, Hohenwald, Tenn.—Your seeds do better for me than any I have ever tried. From your Success and Earliest of All Tomato seed I had tomatoes nearly a month before anyone in the county. I gathered my first ripe tomatoes June 21st, and among them was one measuring 13 ins. in circumference.

Mrs. Mary H. Yost, Berkeley Springs, W. Va.—I have been planting your seeds for 18 years, and they have always done well for me.



NEW  
PERPETUAL  
PEA.

# Perpetual Pea.

A True Pick Forever.

Bears from June Until October.

Twenty-one years ago I offered Perpetual as a novelty, and have continued to supply it to a number of my customers regularly every year since. It is entirely too good to be relegated back to a small place in this book. Consequently I have taken it out of the general list and given it this prominent notice simply because Perpetual pea deserves it. Probably there are no two concerns in the country who know more about peas or who grow more peas for seed purposes than Messrs. Keeney & Son, of Genesee Co., N. Y., or Rogers Bros., of Jefferson Co., N. Y. Messrs. Keeney & Son write:

"It is more accurately named than any other pea in the list, and for the private garden is an excellent variety, as it will continue producing for a long time, if the peas are promptly and completely picked as fast as they become large enough to use on the table."

This was supplemented by a letter from Rogers Bros., who made the following statement:

"We consider it the best or nearest to a perpetual pea of anything we have ever seen yet."

Perpetual pea is everything its name implies. It grows about 2½ to 3 feet high, is of strong, robust habit, a good cropper, and, to secure best results, requires sticks or brush. After removing the pods as fast as they are filled it will continue to bear right along throughout the season. This one feature makes it especially desirable for the home or family garden. It is certainly the most remarkable everbearing pea that has ever come to my knowledge.

Packet, 10 cents; pint, 50 cents, postpaid.



# "THE BIG 4" THE LEADING EARLY SWEET CORNS

A PACKET OF EACH  
ONLY 25 CENTS



KENDEL'S EARLY GIANT.

MAULE'S XX.

METROPOLITAN.

EARLY CHAMPION.

## Kendel's Early Giant.

### THE FIRST LONG EARED TRUE SWEET CORN.

My careful tests of this sweet corn prove its sterling merit. The ears measure 8 to 10 inches long and have 10 to 18 rows of grains. The majority of the ears are 12 rowed. In color the kernels are pure white, and are very sweet, tender and palatable. Kendel's Early Giant is a prolific variety, and matures its ears in from 60 to 72 days, depending on location and character of soil. On warm, sandy land the ears are ready in 60 days. The large, well filled and highly palatable ears command a quick sale in any market where there is a demand for really choice early sweet corn. The illustration shows the general characteristics of the ear, excepting the size, which is much reduced. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.10; bushel, \$4.00.

## Metropolitan Sweet Corn.

This fine new sweet corn matures just after First of All, and is one of the best of the intermediate varieties. My personal opinion of it is very high, owing to its behavior on my trial grounds. It is truly a fine type of early or second-early sweet corn. The strong stalks are five feet high, each stalk bearing one or two ears about 9 inches long, with 10 or 12 rows of grains. One of the best of the true early or intermediate sweet corns. It has a thick husk, and is practically free from smut and worms on my grounds. It will prove to be an admirable sweet corn for table or market; particularly good for market or shipping. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.40; bushel, \$5.00.

## Maule's XX Sweet Corn.

### FAMOUS FOR ITS DELICIOUS, SWEET, SUGARY FLAVOR.

All who have ever planted Maule's XX want it again and again. It has won a national name and fame. It is fit for the table in 9 or 10 weeks from planting, and of most delicious, sweet and sugary flavor. It remains long in edible condition. The stalk is of comparatively dwarf habit, seldom exceeding 4 to 5 feet in height. It produces 12 rowed to 16 rowed ears as large as Stowell's Evergreen (9 to 10 inches), the ears being set low on the stalk. It grows well in midsummer, and may be sown as late as July 5 to 15. In flavor it has no superior, and in productiveness it is simply remarkable. I first offered this corn in 1888, and for 20 years before that time it had been the favorite sweet corn of the late Mr. Alfred Rose, of N. Y., and grown by him to the exclusion of all other sorts. Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. Pk., \$1.10; bu., \$4.00.

## Early Champion Sweet Corn.

This is a second-early variety. It is quite new, but is already popular. The ears usually have 12 rows of beautiful milk-white grains, which remain tender and sweet for a long period. It matures just after First of All, and has a large and handsome ear for so early a variety. It is an extremely valuable sort for market and home purposes, as it is truly sweet, with far more sugar than the Cory. It is prolific and satisfactory in all respects. It is, in reality, one of the very best and earliest of the truly sweet corns. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.10; bushel, \$4.00.



## THE CELEBRATED LUPTON CABBAGE.

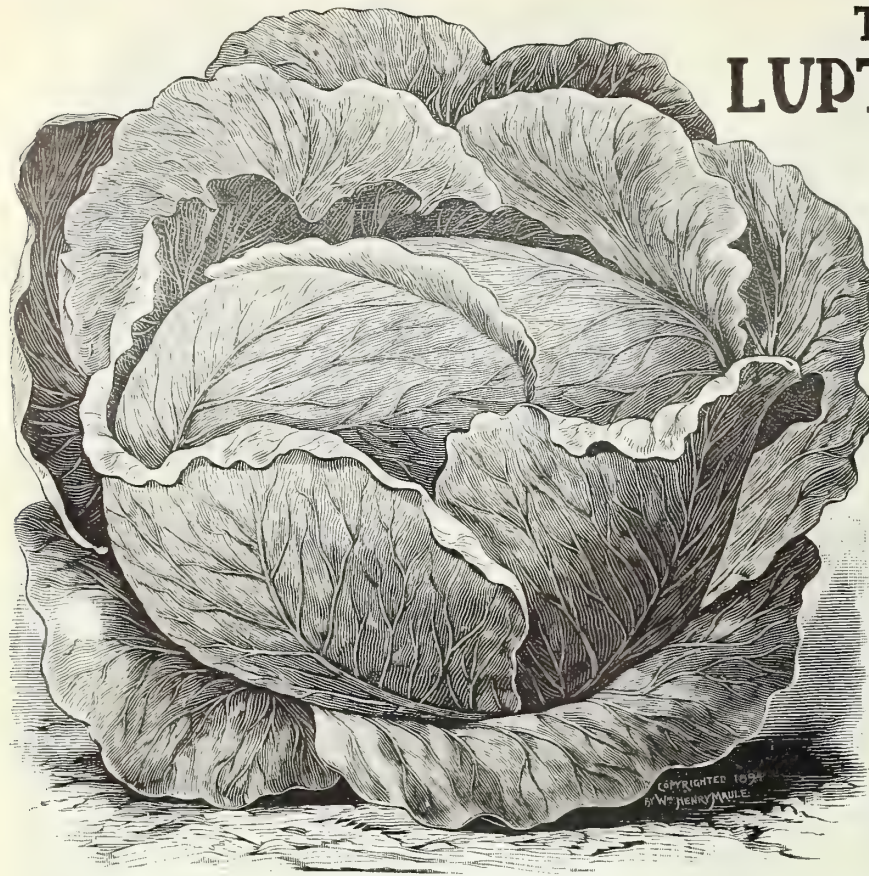
*A Grand Leading Main Crop Sort of my Introduction  
The Only Real Rival of the Famed Surehead.*

The Lupton cabbage began its career in 1888, on the eastern end of Long Island, in an extensive cabbage growing district. The originator, whose name the cabbage bears, is undoubtedly the largest grower of first class cabbage seed in America and every prominent seed firm in the country considers him an authority on this important subject. In the autumn of 1888 a single specimen of a new strain of cabbage was found growing as a sport in a field of Late Flat Dutch. Mr. Lupton, whose long experience qualifies him to act as an expert judge, at once recognized a prize in the new sort, and thus the Lupton cabbage had its origin.

Lupton has some of the best traits of Surehead, with the size and general shape of Maule's Prize Flat Dutch, but is several days earlier than the latter. Its growth is particularly strong and vigorous. Its color is a dark bluish green, indicating robust constitution and healthy development. The leaves are broad and well filled out to their juncture with the stem. The stem is short, and broad under the head, but tapers almost to a point where it enters the ground. The head is thick and flat, with the outer leaves covering it well across the centre. It is very large, solid, and of the most excellent quality and flavor, without any features of coarseness, the veins and ribs being well developed, but not prominent.

It matures about a week in advance of the various strains of Late Flat Dutch, is an excellent keeper, and for all purposes of the farmer and gardener makes with Surehead the two best main crop cabbages now on the market.

**Packet, 10 cents; ounce, 30 cents;  
¼ pound, \$1.00; pound, \$3.00.**



THE LUPTON CABBAGE.

## THOMAS LAXTON PEA.

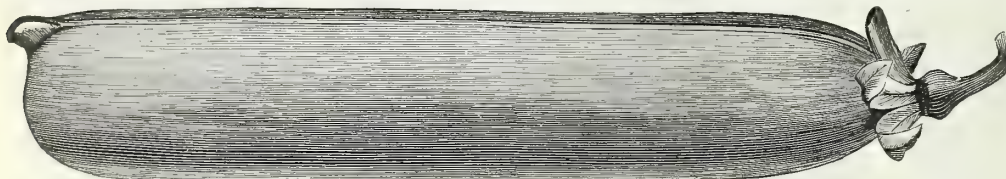
This new pea was originated by crossing Gradus with a very early seedling. It is claimed to be earlier, harder in constitution, of better color, and more prolific than Gradus or Prosperity. It grows like Gradus about 3 feet high. The pods are large, long, with square ends

and uniformly well filled. The wrinkled green peas are very large, fine color and of unsurpassed quality. Many market gardeners have planted the Thomas Laxton in preference to Gradus, to their entire satisfaction. My opinion of Thomas Laxton is that it is not as early

as Gradus by three or four days; at the same time it is, if anything, more productive, peas are fully as large, of a richer green color. Planted side by side, it is frequently a hard matter to tell which is the better of the two varieties.

Packet, 10 cents; pint, 25 cents;  
quart, 45 cents, postpaid.

By express or freight, not prepaid,  
peck, \$2.25; bushel, \$8.00.



THOMAS LAXTON PEA.

Mrs. N. A. Brown, Pawnee City, Neb.—We have planted your seeds for the past 18 years, and they are unequalled. Your 1906 Specialties were grand.

A. M. Jennings, Salida, Col.—Have planted your seed for about 8 years. They are the very best best money can buy, and have always given perfect satisfaction.

Henry Evans, Plattsburg, Mo.—I have been using your seeds for over 25 years, and they have been very satisfactory; I write to let you know of my appreciation and the good they have done.

C. Shelton, Calhoun, Ky.—I have used your seeds, and made up orders and clubs for you in different States, with great success, for about 25 years.

Ellen Smith, Princeton, W. Va.—I have been using your seeds for 20 years, and they are unexcelled in America. Your 1906 Specialties were extra good. I raised the finest beets, beans, sweet corn, peppers and tomatoes in this neighborhood.

G. H. Little, Eureka, Kan.—Used your seeds for 21 years; they are extra good.

Henry Werrbach, New Frankfurt, Mo.—I have used your seeds about 25 years, and find them good; if I had not thought so well of them would not have been a customer all these years.

Chas. S. Bird, Muscatine, Iowa.—I have used your seeds for 20 years; they have always been good, and true to name. I consider you a square firm to deal with.

S. B. Smith, Arvada, Wyo.—I have used your seeds, and my father also has planted them for 16 years, and we consider them the best that money can buy.

E. A. Compton, Coalinga, Cal.—I have used your seeds for 23 years, and know there are no seeds like them.

Wesley Griffith, Olive, Ind. Ter.—I have used your garden seeds for the last 25 years, and have always found them just as represented.

N. Anderson, Sylvia, Kan.—In the spring I sent you a small order, and got 80 cents worth of premium in specialties in flower and vegetable seeds. I have had beautiful flowers all summer, and the vegetables did surprisingly well. I have used Maule's seeds for over 20 years for market and private garden, and have done well raising clubs for them.

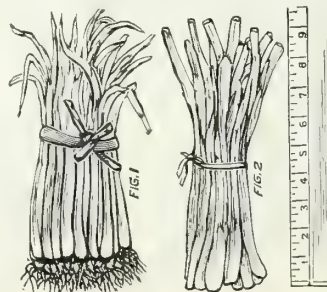
Sarah A. Heffeltower, Osceola, Neb.—I have used your seeds for nearly 20 years, and there is no better garden than mine in Nebraska; I always have plenty and to spare. When I bought other seeds I was sure to fail.

Mrs. W. P. Huffman, Wakeuda, Mo.—I have planted your seeds for 20 years with perfect satisfaction, and believe they are the best ever put before the public.

Mrs. A. Coon, Campbellsport, Wis.—I have used your seeds for 20 years, and they have always given excellent satisfaction. I could not ask for any to grow better.

## THE WELSH ONION.

My old friend Mr. Greiner had this to say about this bunch onion last summer:—"In the new bunch onion culture, I am figuring out the gross returns from one-sixth acre to be fully \$1,000, nine-tenths of it being clear profit. Fig. 1 shows a bunch as given in the Cyclopaedia of American Horticulture. I find this onion hardy as an oak, and the suggestion of a bulb makes it suitable for a bunch onion. A bunch, such as we made them and found ready sale for them, is shown in Fig. 2. These bunches were quite attractive, and coming in a season when green stuff is scarce, extremely serviceable for the purposes of a bunch onion. We put about ten stalks to the bundle, or twice as many as found in the average bunch in the market. We could have disposed of a good many more than we had, even in our local market, and Buffalo and the



WELSH ONION.

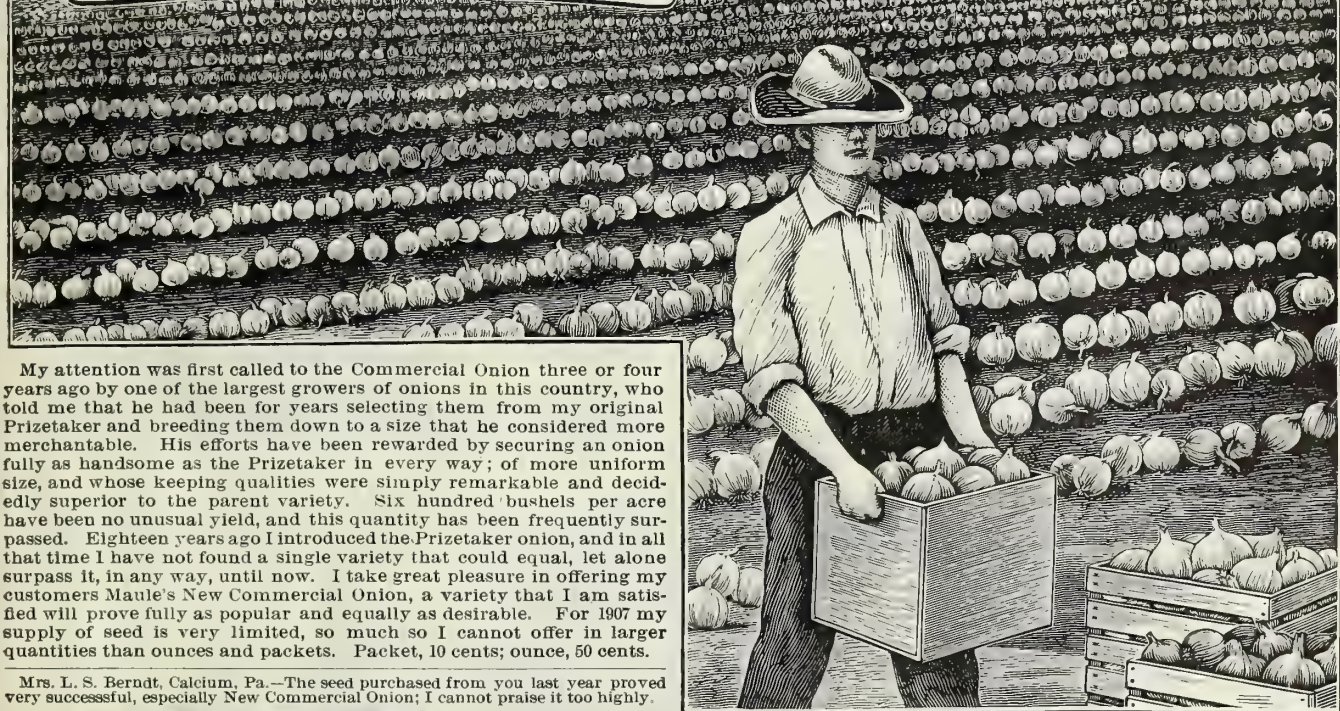
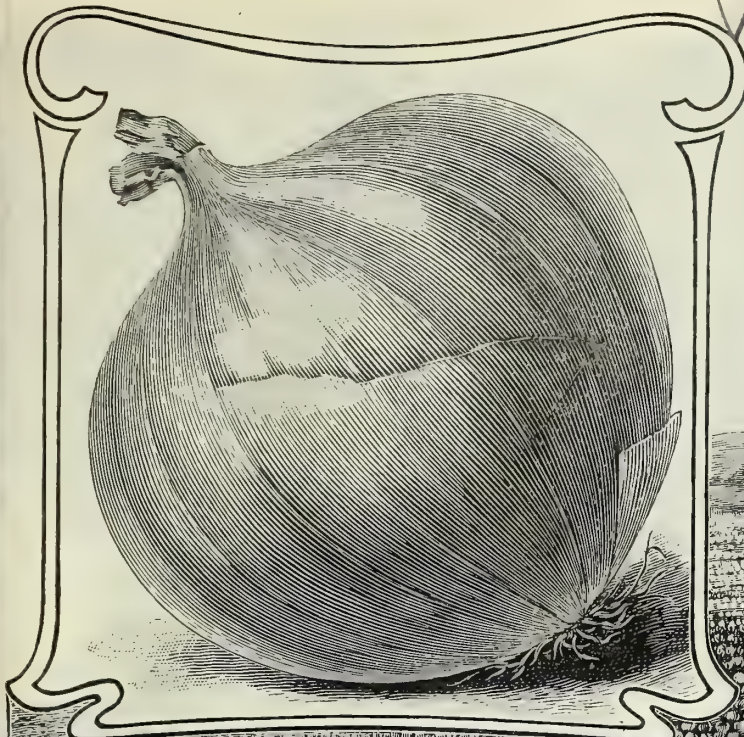
smaller cities nearby would gladly have taken large quantities. Where the plants stood fairly thick in the row (as thick as we should aim to have them, and as we can get them by sowing 6 or 8 pounds of seed to the acre, on rich ground) we made four dozen bunches from 6 feet of row, the rows being 14 inches apart. When a spot of ground 14 inches wide by 6 feet long brings one dollar, you can easily figure out that the acre rate is fully \$6,000, less than one-tenth of which goes for labor in preparing (cleaning and bunching) the product for market. The expenses of growing the crop are comparatively slight. I like to sow seed in spring or early summer, not in the fall." Mr. Greiner reports great difficulty in securing good seed of the Welsh onion. He advised me of the matter and while in Europe I managed to secure a supply, which I take pleasure in offering to my customers.

Pkt., 10 cents; oz., 25 cents; ¼ lb., 75 cents; lb., \$2.50.



# MAULE'S NEW COMMERCIAL Yellow Globe Onion.

The best new variety since the Prizetaker was offered the American public. Unquestionably the best seller and best keeper of any sort now on the market. Onions harvested September 1st perfectly sound and merchantable June 1st.



My attention was first called to the Commercial Onion three or four years ago by one of the largest growers of onions in this country, who told me that he had been for years selecting them from my original Prizetaker and breeding them down to a size that he considered more merchantable. His efforts have been rewarded by securing an onion fully as handsome as the Prizetaker in every way; of more uniform size, and whose keeping qualities were simply remarkable and decidedly superior to the parent variety. Six hundred bushels per acre have been no unusual yield, and this quantity has been frequently surpassed. Eighteen years ago I introduced the Prizetaker onion, and in all that time I have not found a single variety that could equal, let alone surpass it, in any way, until now. I take great pleasure in offering my customers Maule's New Commercial Onion, a variety that I am satisfied will prove fully as popular and equally as desirable. For 1907 my supply of seed is very limited, so much so I cannot offer in larger quantities than ounces and packets. Packet, 10 cents; ounce, 50 cents.

Mrs. L. S. Berndt, Calcium, Pa.—The seed purchased from you last year proved very successful, especially New Commercial Onion; I cannot praise it too highly.

John P. Pankratz, Canton, Kan.—We are more than pleased with your seeds. We have raised onions from your New Commercial seed that measure 2½ inches in diameter.

F. K. Barrick, Hagerstown, Md.—Having used your seeds I am in a position to say they simply need proper care in planting; the quality being such that nature will do the rest, and patrons once using your seeds will never wish to even try seeds from any one else.

## May King Lettuce.

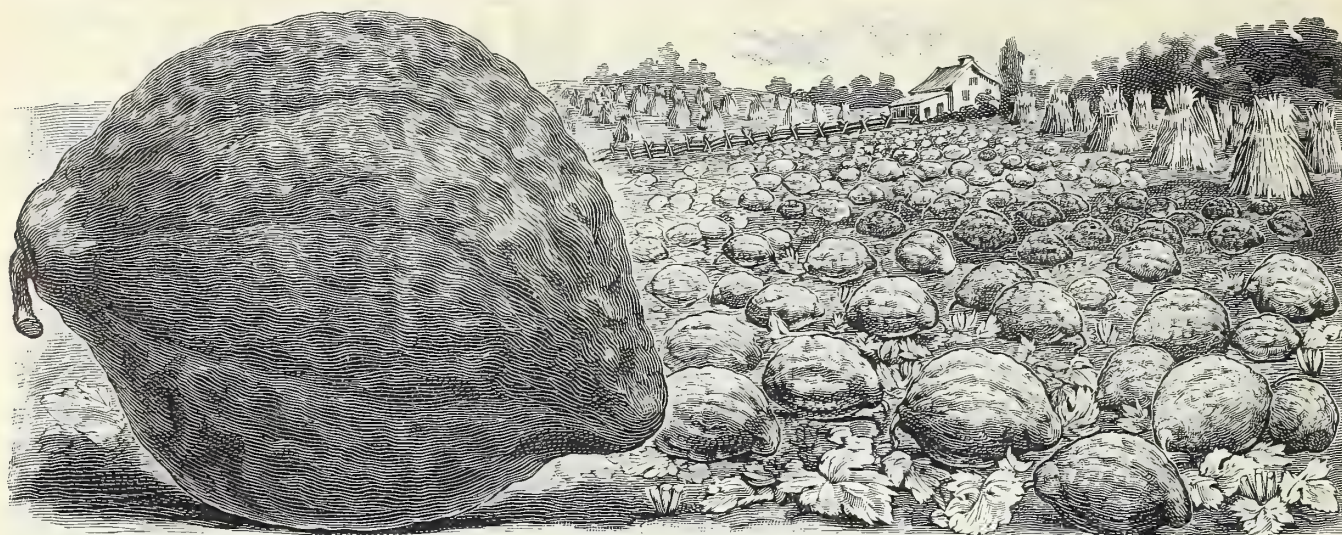
The sensational Lettuce of Germany. The most popular lettuce today in the markets of Berlin, Leipsic, Frankfurt, etc. It has solid round heads, and will bear transportation better than almost any other variety. For early spring planting in the open ground it is unequalled. The plants grow 6 to 7 inches in diameter; the outer leaves are so closely folded, the plant is practically all head. It is hardy, as well as very early, and a quick grower. Leaves are a light green, the outer leaves slightly tinged with brown, inner leaves a bright yellow. In flavor it is particularly rich, buttery and tender. May King is certainly worthy the prominent position I have given it in this catalogue.

Packet, 10 cents; ounce, 20 cents; ¼ pound, 60 cents; pound, \$2.00.



MAY KING LETTUCE.





## Maule's Improved Hubbard Squash.

THE ACKNOWLEDGED STANDARD FOR QUALITY.

More people in more places plant the Hubbard Squash than any other sort; that is, it is the American favorite. It out-sells all other varieties in winter in the great Eastern markets. It is an especial favorite in New York and New England, but reaches perfection almost everywhere at the North from ocean to ocean. Thousands and tens of thousands of barrels of Hubbards are annually disposed of in Philadelphia, New York and Boston. While the average strain is good there are differences in the Hubbard type which should be recognized by progressive gardeners. It would indeed be strange if the varied and long-continued cultivation

had failed to produce improved forms of this celebrated winter squash. Maule's Improved Hubbard represents the perfection of the type. It is the choicest type of Hubbard grown.

The flesh is of a rich yellow or orange color, and is very fine grained, solid, dry and sweet. The toughness of the rind or shell makes the squash a good keeper. The color of the Hubbard varies somewhat, being sometimes green and sometimes orange or reddish when mature; but the color and quality of the flesh are fixed and unchangeable—always a deep golden yellow or orange.

Packet, 10 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 40 cents; pound, \$1.25.

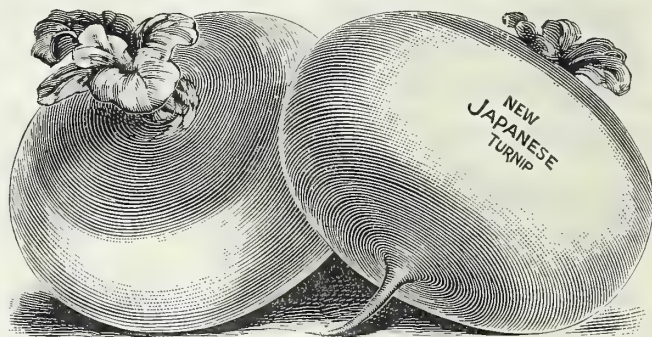
## Japanese Turnip.

A NEW VARIETY FROM THE LAND OF THE MIKADO.

A Large, Tender and Sweet Turnip, Deserving Universal Trial.

This new turnip is a large, white variety of great merit, and comes directly from Japan; in fact, the seed which I offer was actually grown in Japan, and was imported expressly for this season's sales. The shape of the turnip, as shown in the illustration, is between flat and globe. The color is a pure white, both outside and inside, except that there is a pale tinting of green on top, near the leaves. As it is a large turnip it has correspondingly large and vigorous leaves. It is solid and meaty in flesh. As a heavy cropper and reliable winter keeper it cannot be excelled, and I am able to recommend it highly to farmers and gardeners. It will be found adapted to table use as well as to stock. This variety is new, and the seed stock is limited.

Packet, 10 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 40 cents; pound, \$1.25.



## THE GREAT PIE PUMPKIN



## Maule's Yellow Sweet Potato Pie Pumpkin.

A Famous Household Favorite.

This handsome and high-merit pumpkin, famed as a pie-maker, is one of the most satisfactory that I ever introduced. It has given satisfaction to many thousands of my customers. It is not only a good thing for the kitchen, but on account of its quality is an unsurpassed food for dairy cows.

The flesh is very thick and fine grained, of a beautiful golden yellow color, and in texture and flavor peculiarly adapted for pie making purposes.

It is very prolific, a single vine often producing six or eight large pumpkins. As a winter keeper it is unexcelled, as the pumpkins will remain in perfect condition until late in the spring.

I do not know of anything in the shape of a pumpkin that will be found more satisfactory for the family garden or farm use than Maule's Yellow Sweet Potato Pie Pumpkin; but, as its name indicates, it is especially adapted for household purposes. It is sweet and delicate in flavor.

Weights ten or twelve pounds on the average, but easily running up to greater weight under good culture. Indeed, it can be made to assume mammoth proportions, if desired; and its fine grain and delicate flavor will remain unimpaired.

Packet, 10c.; ounce, 15c.;  $\frac{1}{4}$  pound, 40c.; pound, \$1.25.



# Harris' Earliest Watermelon.

Sweetest Early Melon.

Largest Early Melon.

Best Shipping Early Melon.

The Harris is the earliest watermelon on the market; the sweetest early melon, the largest early melon and the best shipper in the early class. These are sweeping statements, but they are true. Moreover, the Harris will outyield any other early melon.

The general shape and appearance of the Harris are shown in the illustration. The skin is mottled with green and white. The flesh is red, sweet, juicy and crisp. The seeds are black. The weight varies all the way from 12 to 40 pounds, the average being 15 to 20 pounds. Its table quality is first class.

Previous to its introduction the originator, Mr. B. F. Harris, of Tennessee, wrote me as follows: "For twenty years we have been trying to find an extra early watermelon, one that we surely could depend upon, one with which we could beat all competitors, and one that would be the first on the market; and at last our efforts are crowned with success. We have succeeded beyond all expectations. We are sure that we are able to introduce the earliest watermelon in the world. We have never seen its equal."

Pkt., 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.25.



HARRIS' EARLIEST WATERMELON.



BURRELL'S GEM MUSKMELON.

of many vital points. It has a tough, thin rind, well arched ribs covered with a closely laced and interlaced gray netting. The blossom is protected with a well developed button. Shape quite elongated, the diameter from stem to blossom being one-third more than from top to bottom. Meat, of a reddish orange, very thick, fine grained and spicy, not containing too much water or acid. Seed cavity small and triangular, the seed closely held in place in three lobes. (This is one of the first points to consider in a shipping melon, as if the fibrous growth containing the seeds is not well developed, the seeds soon shake loose, and the melon as quickly begins to decay.)

The average weight is about  $2\frac{1}{4}$  pounds, the length 6 inches and the thickness  $4\frac{1}{2}$  inches. The standard crate is 14 inches wide,  $4\frac{1}{2}$  inches deep and 24 inches long, holding 12 melons. About 80 per cent. of the crop crates nicely in the above sized crate. As to whether I have succeeded in this, I refer you to what the trade papers, wholesale dealers and consumers says."

After all this evidence was submitted to me it was so convincing that I determined to list Burrell's Gem this year, and I have no doubt it will fulfill the introducer's claims in every particular. Packet, 10 cents; ounce, 50 cents;  $\frac{1}{4}$  pound, \$1.50; pound, \$5.00.



NEW CABBAGE LETTUCE · HOLZSCHUH'S SUCCESS.

## Lightning Scarlet Turnip Radish.

Truly a little gem for bunching, and one of the most profitable for forcing. A good companion to Maule's Earliest White. In every respect high-bred. Nothing can surpass its crisp and nutty flavor. Fit to pull in from 16 to 21 days from sowing, and absolutely one of the best of all turnip radishes, sure to take a leading place in all under glass operations, as well as open air culture. Packet, 10 cents; ounce, 25 cents.

## Burrell's Gem Muskmelon.

The originator has this to say: "The Burrell Gem is a combination of the characteristics of the following varieties: Osage, Defender, Rocky Ford and Acme, and more particularly the Defender and Acme. It is the result of my personal efforts to produce an ideal market melon. Such a melon requires the development

NEW LIGHTNING  
SCARLET TURNIP  
RADISH

## New Cabbage Lettuce, Holzschuh's Success.

This new variety was offered last year for the first time. The introducer has this to say about it: "Among the many varieties of lettuce introduced, none can claim the hardiness of Success. The hardy sturdiness of the plants adapt them for early spring planting, or cold frame culture. Planted in May it produces large, splendid yellow heads in June, continues to grow to an enormous size till beginning of July, and stands still till end of July or beginning of August before bolting to seed. From the centre to the outside solid heads are formed, packed with crisp, tender and savory leaves, tinged similar to Prize Head. Success must be planted further apart than any other variety on account of its large size. The heads, cut for market, can be kept fresh for a long time, a quality which renders it invaluable for the market gardener." I have secured a limited quantity of seed, which I quote as long as my supply holds out. Pkt., 10 cts.; oz., 30 cts.;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.00.



## Dry Weather Cauliflower.

**Especially Adapted to Resist Drought.  
Reaches Perfection When Ordinary Sorts Fail.**

This new strain originated in Denmark, but has been fully tested in America with the most happy results. I offered it in 1901 for the first time, and am well satisfied with its behavior. It produces a large, solid, pure white head, maturing a little later than Maule's Prize Earliest. It is in all respects a first-class cauliflower, but is especially and peculiarly adapted to dry situations and to resisting the effects of droughts. It will not thrive in poor soil or under bad treatment, as like all other cauliflowers it requires manure and culture; but it will succeed with less rainfall than any other variety within my knowledge. It will also do well in moist or wet seasons, making heads equal to the best; but it is in dry seasons that its merits appear to best advantage, and I am confident that it will speedily extend the culture of this delicious vegetable into locations in which it is now practically unknown. Pkt., 15 cts.;  $\frac{1}{4}$  oz., \$1.00;  $\frac{1}{2}$  oz., \$1.75; oz., \$3.50;  $\frac{1}{4}$  lb., \$12.00.



DRY WEATHER CAULIFLOWER.

## WHITE LISBON

## White Lisbon Parsnip.

This new parsnip, from Portugal, will prove, I am sure, a striking and attractive novelty, as it has been many years since we have had a new parsnip. The shape is well shown in illustration (one-half natural size). It is remarkably free from side roots; in fact, in this respect is about the cleanest of all parsnips. It is fine grained and of superior flavor, and if it had not been named White Lisbon might well be called an Improved Hollow Crown. Its handsome appearance would attract attention anywhere, and I am very sure it will give the best of satisfaction to all my customers who try it. Pkt., 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.50.



## New Half Dwarf Paris Market Brussels Sprouts.

This is the most popular Brussels Sprouts on the Parisian market, scarcely exceeding two feet in height. It is of straight habit, with a slight purplish tinge on the leaf stalks and sometimes on the sprouts themselves when young. The latter are flattened at the top and perfectly round when fit for use; very hardy and productive, and from personal experience I can recommend it as really the best Brussels Sprouts I know of. Pkt., 10 cts.; oz., 30 cts.;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.00.



NEW HALF DWARF PARIS MARKET BRUSSELS SPROUTS.

ANY  
3  
TEN  
CENT  
PACKETS  
25  
CENTS



## NEW PROLIFIC EARLY MARKET PEA

Also Listed as New Prolific Extra Early.

**30 to 50 Per Cent. More Prolific Than Alaska.**

I offered this new pea in 1901 for the first time, quoting the introducer to the effect that while it was 3 to 4 days later than the first early sorts, it was 30 to 50 per cent. more prolific. Four years' experience with it leads me to conclude that it is practically as early as the very first of all, and distinctly more prolific.

The introducers, Messrs. N. B. Keeney & Son, prominent New York pea growers, thus speak of it. "About ten years ago the writer selected a very productive plant of an extra early pea, having an exceptionally long pod. From this, during the last ten years, was produced what we call the Prolific Early Market. Our tests of this pea during '94, '96 and '97 showed it to blossom two days later than our earliest and best strain of Extra Early, and in the development of pods suitable for picking, 3 or 4 days behind; but the remarkable productiveness and length of pod have followed this strain through all these years, many of the plants this season, 1900, containing 40 to 50 fully developed pods as the result of one seed sown; and I believe this pea will give a yield of 30 to 50 per cent. more than any other strain of extra earlies I know of."

My trials of Prolific Early Market induce me to value it very highly, as above stated. The seed resembles the seed of the hard, round, extra early sorts, but is somewhat wrinkled. But the point or characteristic which I desire most to emphasize is that this variety is very prolific a thing of extreme importance in a first early pea. Packet, 10 cts.; pint, 25 cts.; quart, 40 cts.; 2 quarts, 75 cts., postpaid. Peck, \$1.25; bushel, \$4.50.

Thos. W. Swanahin, Chandler, Okla.—Your New Lisbon Parsnip is certainly fine. They are neither woody or stringy, but very tender and sweet.



# New Revenue Cow Pea.

Recently an Illinois nurseryman offered me a limited amount of seed of what he claimed to be a new cow pea for table use, and after looking carefully into the matter I purchased, at a big figure, his entire stock.

The originator says: "The new pea is all I claim it to be. I do not offer it as a field pea but as a garden pea. It should be introduced as a table vegetable. The table varieties of the cow pea are almost unknown out of the South, but are a staple article of food there. Such sorts as Black Eye, Lady and Rice are extensively grown for table use. Revenue lays all these sorts in the shade.

"I have had ten years' experience in testing and crossing the different types of cow peas, and I know this to be the most valuable all-round pea ever offered. It is early, productive and an extremely rank grower. The green pods are splendid as soup beans, delicious hulled and used while green as lima beans, and excellent in the dried state, boiled or baked as navy beans, or used in soups. Makes as large a growth of vines as the Wonderful. Planted in rows  $3\frac{1}{2}$  by 4 feet the new pea has made vines 8 to 15 ft. long, and covered the entire ground to a depth of 2 or 3 ft. with a dense growth of vines. It outyields any other pea I am acquainted with. In average seasons Revenue matures in 90 days. The pods are fit for use in 70 to 75 days. It is not quite so early as Warren's, but is by far the earliest of all the heavy growing sorts. It will yield more peas than any sort I have tested. The peas are large and well crowded in the pods.

"So productive is this pea that a small packet, planted two peas in a hill, 3 or 4 feet apart each way, will produce enough peas for an average family."

Pkt., 15 cts.; pt., 30 cts.; qt., 50 cts., postpaid. Peck, by express, not prepaid, \$2.50.

## NEW GOLDEN CARMINE POLE BEAN.

A wonderfully robust grower. The pods are stringless, mottled and streaked with an unusually bright carmine color on the bright golden, which gives them a strikingly beautiful appearance. Seed direct from the originator. Packet, 10 cents; pint, 80 cents; quart, 50 cents.

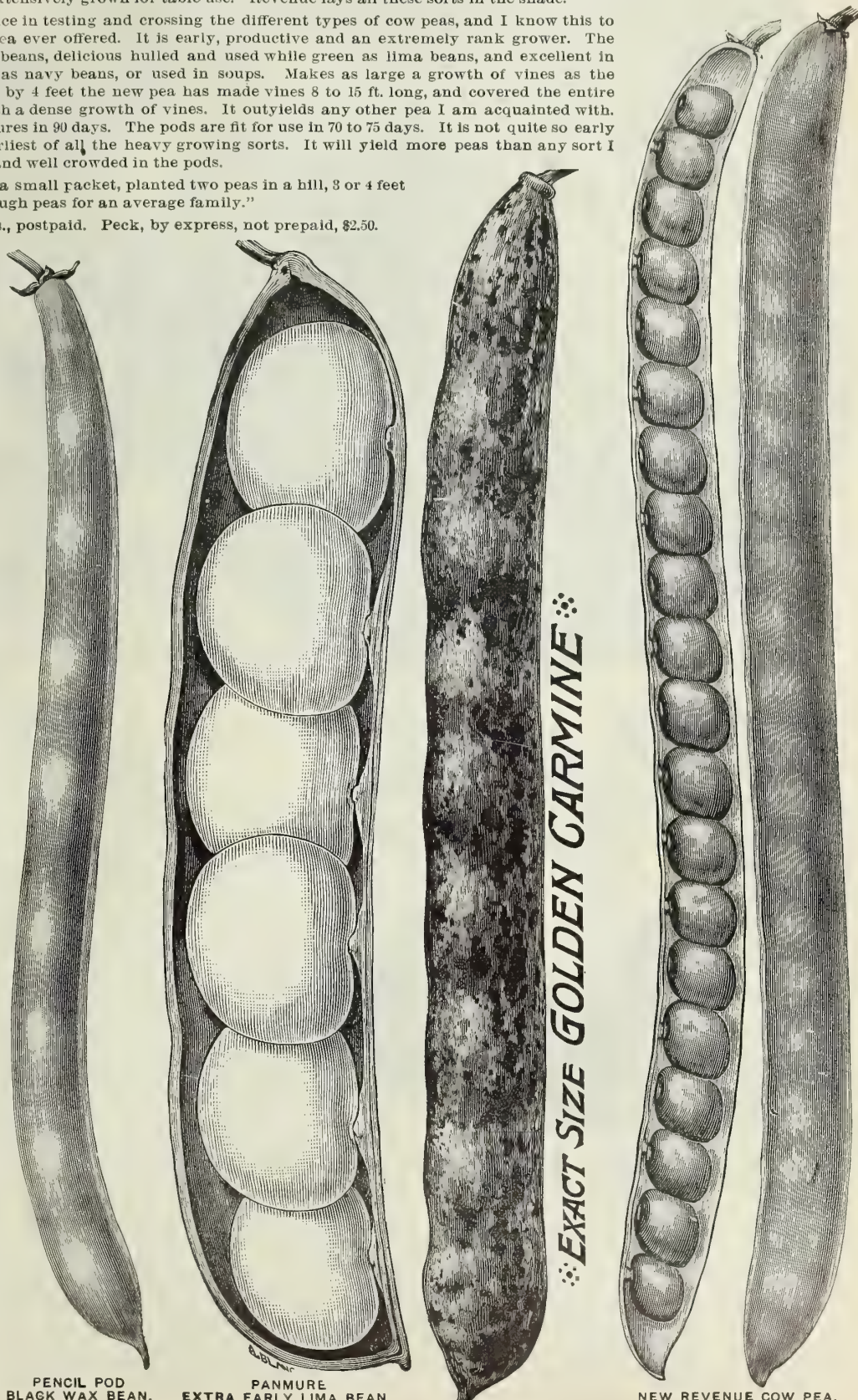
## Panmure Extra Early Lima Bean

This pole lima bean is from California, which State has, of recent years, become known as the greatest lima bean district in the world. It represents the careful selection for many years of one of the best growers of lima beans I know of. By selecting the earliest pods year after year he has secured a bean that is positively two weeks earlier than any other. Beans are as large as the ordinary large lima, pods containing five and six beans. It comes in bearing early in July and bears right up to frost. It is so good that I have decided to put the name of my New Jersey trial grounds to it. At Panmure, tested alongside of thirty other varieties, it proved one to two weeks earlier than the earliest of them. I regret to say my supply is still so limited that I can offer it only in small quantities.

Packet, 15 cents; pint, 50 cents.

## Pencil Pod Black Wax Bean

This new bush bean is most enthusiastically praised by all who have grown it. Its beautiful yellow, straight pods are from 5 to 7 inches long, well rounded, meaty and deeply saddle-backed. They are always solid, brittle and entirely stringless. The plants grow about 15 inches high, with an abundance of large, heavy foliage, under which will be found an enormous crop of magnificent, straight, golden-yellow pods. I list it with every confidence it will please my customers. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. By ex. or freight, not prepaid, peck, \$1.75; bushel, \$6.00.



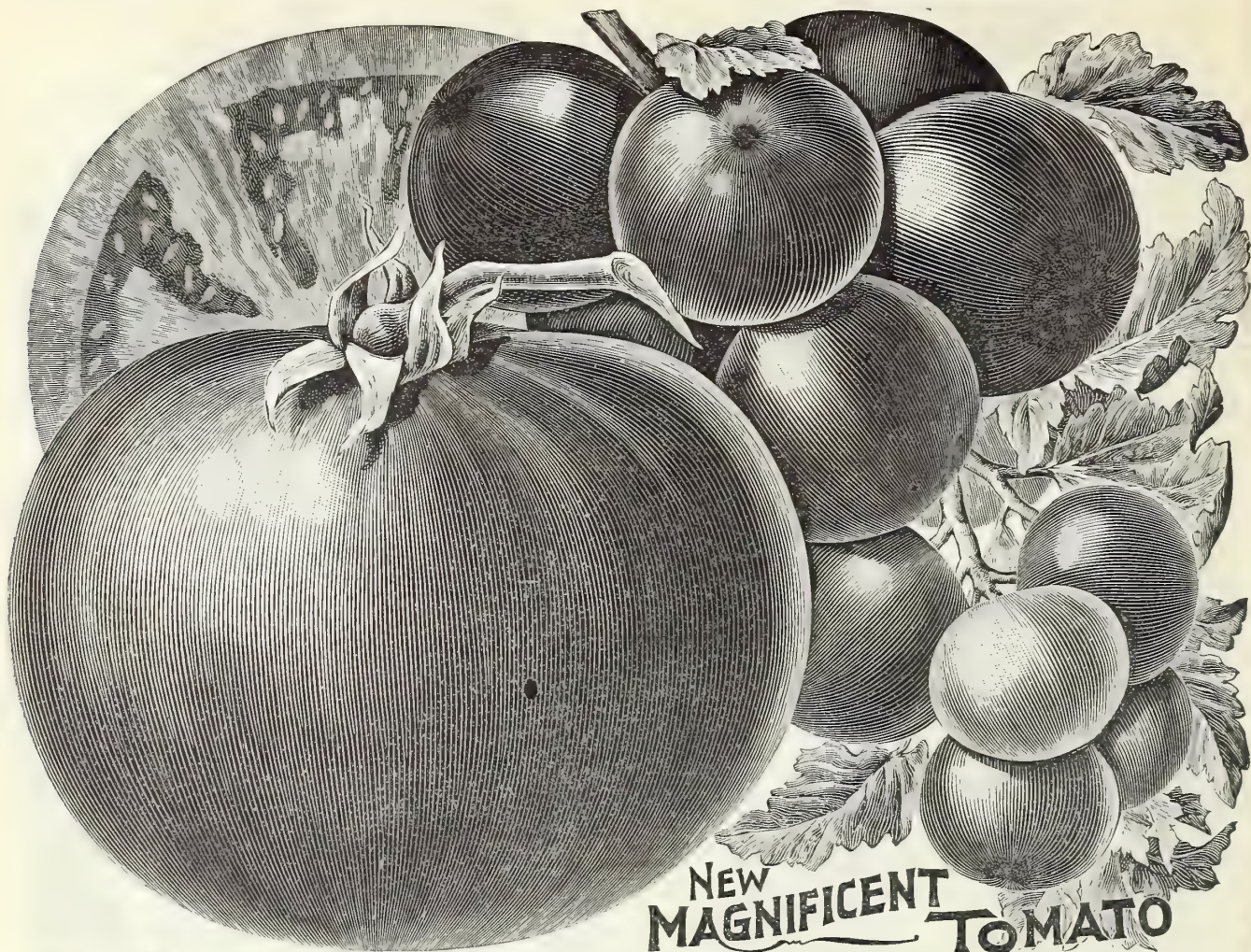
PENCIL POD  
BLACK WAX BEAN.

PANMURE  
EXTRA EARLY LIMA BEAN.

NEW REVENUE COW PEA.

EXACT SIZE GOLDEN CARMINE





## NEW MAGNIFICENT TOMATO

225,000 Sample Packets

Distributed Among my Customers for Trial  
Without a Name in 1903.

Never before has any vegetable been tried so thoroughly in all sections of the country as Magnificent. In different soils and various climatic conditions it came out with flying colors. The name itself, suggested by eleven customers, expresses in one word how good it really is, and it certainly well deserves the name Magnificent. In describing it I cannot do better than quote from a report sent me by Mr. A. F. Boyd, Lime-stone, Pa. Mr. Boyd writes as follows: "It is different from all other tomatoes in almost every particular. First—The plants root well from the very beginning of their growth. Second—As the result of this strong growth of root there is a large and vigorous growth of stock to support the weight of the fruit. Third—As a result of this strong and vigorous growth of stock the spreading branches produce a great abundance of fruit from each plant, giving larger crops than other tomatoes of equal acreage. Fourth—The fruit is large, solid and smooth, easily prepared for market on account of its perfection. Rub each tomato with a dry cloth, and your basket will challenge any gardener for size, smoothness, richness of color and general perfection. Fifth—The plant is hardy, can be set out early and not be injured by the cold if protected from frost. Sixth—The fruit ripens early, and the later fruit on the vines is just as large and perfect as the early. After two heavy frosts (the vines lightly covered with straw) we are selling as fine tomatoes as I have ever seen, the people glad to get them at one dollar per bushel. If you want an abundant crop of solid, smooth, rich colored, meaty tomatoes that will be large and good as long as the vines can be protected from frosts, send for Magnificent."

Thousands upon thousands of people seeing this tomato growing in the gardens of their neighbors were struck by its remarkable beauty, making the remark they must surely have some of this seed next year, so that Magnificent has at once sprung into popular favor.

Packet, 10 cts.; ounce, 30 cts.;  $\frac{1}{4}$  pound, \$1.00; pound, \$3.00.



"JUST SO"  
RADISH

## ✓ Just So Radish.

Mr. Wm. T. Woerner, of New Brunswick, N. J. writes: "The Just So is the best all around radish ever offered the American public. I have tested nearly every variety sent out, and have originated many varieties myself, but nothing has ever come to my notice that will equal Just So. They mature very early. I was able to pull fine radishes in 20 days from sowing the seed; radishes that would measure over one inch in diameter, fine, crisp, white and smooth. I never saw such a sight; they were like peas in a pod, all alike; one crowding the other out of the ground. Every seed produced a fine radish, and this on poor, gravelly soil which has had no manure applied in years. For forcing in hot or cold beds they have no equal. I have tested them in every way, and am well satisfied."

Packet, 10 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 40 cents; pound, \$1.25.



ORDER FOR SEEDS ETC. FOR

*Wm. Henry Maule*

*Philadelphia, Pa.*

PLEASE DO NOT WRITE HERE

FILLED BY \_\_\_\_\_

CHECKED BY \_\_\_\_\_

SHIPPED BY \_\_\_\_\_

BAGS \_\_\_\_\_ BOXES \_\_\_\_\_ BBLS \_\_\_\_\_

NO. \_\_\_\_\_

Date \_\_\_\_\_

Name \_\_\_\_\_

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BAGS \_\_\_\_\_ BOXES \_\_\_\_\_ BBLs \_\_\_\_\_

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**ENCLOSED FIND**

P O MONEY ORDER \_\_\_\_\_

EX MONEY ORDER \_\_\_\_\_

DRAFT

CASH \_\_\_\_\_

STAMPS \_\_\_\_\_

**IMPORTANT.** Customers ordering large quantities of seeds and bulbs by mail will confer a favor by giving the name of their nearest express office. All seeds by the packet, ounce, quarter pound, pound, 3 pounds, pint and quart, ordered at catalogue prices will be delivered free to any post office or railroad express office in the United States.

[illegible]



EXTRA ORDER SHEETS AND RETURN ENVELOPES FURNISHED ON REQUEST.

ARTICLES WANTED

PRICE

QUANTITY

AMOUNT CARRIED FORWARD

For my Premium,

please send the following packets of VEGETABLE AND FLOWER SEEDS:—

Price

Price

1	16	
2	17	
3	18	
4	19	
5	20	
6	21	
7	22	
8	23	
9	24	
10	25	
11	26	
12	27	
13	28	
14	29	
15	30	

I offer this year no free trials or sample packets of seed my customers have no use for, but every one can select their own premium packets and thus get just what they need.



# General List of Standard Vegetables.

From this page up to page 91 will be found the most complete general list of vegetable seeds offered by any seed house in this country. You will find here listed not only all the good old standbys, but also many novelties and specialties of comparatively recent introduction. Many seedsmen think after their novelty pages are completed, the catalogue is finished, and any old thing will do for the balance of the book. I have given as much care and attention to the following white pages as to the preceding ones in green, and my customers will find in this general list many varieties of seeds that should really be on the green pages, but have been crowded out for want of room.

I would again call the attention of my friends to the fact that

this year I give away no free books or free sample packets for trial. Every customer has the privilege of selecting his own premium on the basis of 50 cents worth of seeds in packets for every dollars worth of packets ordered. See notice 2nd cover page. In this way you can secure for trial, free of cost, a packet of as many things in this catalogue as you may desire, the number of packets only being limited by the amount of the order in packets and ounces. In past years I distributed hundreds of thousands of extra packets, many of which have been of no use to the recipient, because they were varieties they did not need, or that could not be grown in their locality, hence were not appreciated. This year select your own premium packets as per announcement on 2nd cover page.

## ARTICHOKEs.

**GREEN GLOBE.**—A table vegetable of very high merit. Perennial. Use flower buds just before full development. Start seed in border and set plants 4x4 feet. Protect with winter mulch north of Delaware. Pkt., 10c.; oz., 30c.

## ASPARAGUS.

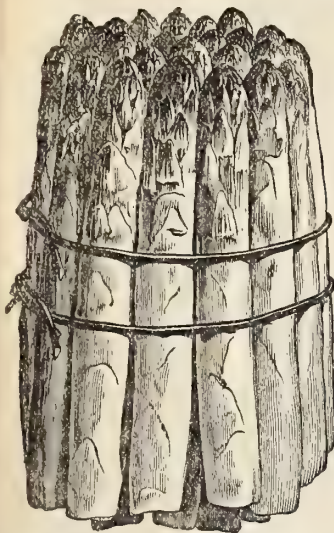
**CULTURE.**—1 ounce of seed in drills will produce 400 plants. Soak the seed. Select strong one-year plants for making a plantation. Set deeply in rows 5 feet apart, 1½ feet or more apart in row. This will require 6,000 plants per acre.

**BARR'S PHILADELPHIA MAMMOTH.**—It throws strong, well developed shoots the entire season, and always commands top notch prices in the discriminating Philadelphia market. At three years old Barr's Mammoth has yielded at the rate of \$500 per acre. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents. Roots, 1-year-old, 100 by mail, postpaid, \$1.00. By express, not prepaid, 1-year-old, \$1.00 per 100; 2-year-old, \$6.00 per 1,000.

**COLUMBIAN MAMMOTH WHITE.**—A comparatively new variety, with white shoots which stay white. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents. Roots, 1-year-old, 100 by mail, \$1.00, postpaid. By express, not prepaid, 1-year-old, \$4.00 per 1,000; 2-year-old, \$6.00 per 1,000.

**PALMETTO.**—Earlier than Conover's. Of Southern origin, but suitable for North also. Large and productive. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents. Roots, 1-year-old, 100 by mail, \$1.00, postpaid. By express not prepaid, 1-year-old, \$4.00 per 1,000; 2-year-old, \$6.00 per 1,000.

**GIANT ARGENTEUIL.**—The seed which I offer is a selection from imported French Argenteuil stock. My strain is an improvement upon the original. In the South it is regarded as distinctly superior to Palmetto, and I recommend it with great confidence to Northern growers. One experienced grower says that Argenteuil is as much larger than Palmetto as Palmetto is larger than Conover. It has a place of its own in the New York and Boston markets, and sells for \$1.00 to \$2.00 more per dozen bunches than the best of the old sorts. Packet, 10 cents; ounce, 15 cents; ¼ pound, 30 cents; pound, \$1.00. 1-year-old roots, \$1.00 per 100, postpaid. By express, not prepaid, 1-year-old, 75 cents per 100; \$5.00 per 1,000. 2-year-old, \$1.00 per 100; \$6.00 per 1,000.



BARR'S PHILADELPHIA MAMMOTH.

than the best of the old sorts. Packet, 10 cents; ounce, 15 cents; ¼ pound, 30 cents; pound, \$1.00. 1-year-old roots, \$1.00 per 100, postpaid. By express, not prepaid, 1-year-old, 75 cents per 100; \$5.00 per 1,000. 2-year-old, \$1.00 per 100; \$6.00 per 1,000.

## BUSH BEANS.—GREEN POD.

**CULTURE.**—Beans are rather tender, and should not go into the open ground until danger of frost is over. Of bush beans use 1 quart to 275 feet of drill; 1½ bushels to acre. Of pole beans use 1 quart to 200 hills; 10 to 16 quarts per acre. Cover bush beans 2 inches; pole beans 1 inch. Sow bush beans in drills 2 to 4 feet apart; pole beans in hills 4 feet each way. Good corn land is in condition for growing a crop of beans. Limas delight in soil that is made very rich by liberal manuring.



NEW ASPARAGUS  
"GIANT ARGENTEUIL"



## Burpee's Stringless Green Pod.

The Stringless Green Pod is now one of the most popular bush beans in America. In point of earliness it ranks among the first, in quality it is excelled by none, and in bearing ability it stands without a rival. It is unquestionably the greatest green pod bean to date. As to brittleness of pod, the point suggested by its name, its merit is so high that its enthusiastic friends claim it is the only stringless bean.

The pods are full, fleshy and nearly straight, and are borne in abundance through a long season, beginning early. They are 5½ to 6½ inches in length, light green in color, very tender, and of highest and best flavor. They remain long in edible condition, and the plant or bush bears continuously for weeks. This bean is unexcelled for home use, and will be found very profitable for market. It has already taken great hold with market gardeners, on account of its heavy cropping ability. The testimony in regard to it is all in one direction and all highly flattering.

Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. By express or freight, not prepaid, peck, \$1.50; bushel, \$5.50.

NEW  
STRINGLESS  
GREEN POD  
BEAN.



EARLIEST IMP.  
ROUND POD VALENTINE.

**EARLY MOHAWK.**—Hardest of the early varieties of green pod bush beans. A well known sort of established merit. May be planted rather early, as it will withstand a slight frost. Packet, 10 cts.; pint, 20 cts.; quart, 35 cts., postpaid. Peck, \$1.10; bushel, \$4.00.

**EXTRA EARLY REFUGEE.**—A green podded bush bean that is very widely known. It is an early form of the famous old Late Refugee or Thousand-to-One, maturing two weeks in advance of that sort. A standard bush bean for home and market. Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. Pk., \$1.25; bu., \$4.50.

**LARGE WHITE MARROWFAT.**—This has always been a popular variety in field culture, and a most profitable market sort. Packet, 10 cts.; pint, 20 cts.; qt., 35 cts., postpaid. Pk., \$1.10; bu., \$4.00.

**DWARF HORTICULTURAL.**—A bush form of the old Speckled Cranberry bean. An excellent green podded sort, good as a snap short in the green state, or for use shelled. Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. Pk., \$1.50; bu., \$5.50.

Lewis Blazer, Choctaw City, Okla.—I have tested your new Profusion Wax Bean, and do not believe any better bean can be grown for home or market. I sold Maule's Express Cabbage in 63 days from sowing the seed; your Prizetaker Onion yielded at the rate of over 800 bushels per acre. Wish you more and more success.

Mrs. Walter H. Mears, Millersville, Md.—Your Evergreen Lima Bean is rightly named; they retain their green color and are delicious and tender. They have withstood the excessive rains we have had this summer, the pods filling out well, and although planted 10 days later, they were ready for the table two weeks earlier than any other variety.

## Earliest Improved Round Pod Valentine.

My improved strain of this famous old reliable green podded bush bean is ready for the basket in 35 to 38 days. As now perfected it has full, meaty pods, which possess beauty, tenderness and superior flavor. It is an ideal snap short bean, and one that always sells well in the market. My Earliest Improved is now the most prolific and profitable bean of its kind on the American market, and for years has been one of the most popular beans on my list. Packet, 10 cts.; pint, 20 cts.; quart, 35 cts., postpaid. Peck, \$1.10; bushel, \$4.00.

**BEST OF ALL.**—This green pod bean is very largely grown in the South, in the vicinity of New Orleans and elsewhere, and is also grown with success and profit in more northern latitudes. It has very long, glossy pods, almost twice the length of the old Valentine. The pods are fleshy, succulent, and of good flavor. It is medium early and very prolific. Packet, 10 cts.; pint, 20 cts.; quart, 35 cts., postpaid. Peck, \$1.10; bushel, \$4.00.



LONGFELLOW BUSH BEAN.

**LONGFELLOW.**—This is a perfectly round, solid podded bean that is wonderfully tender and prolific, having no strings whatever except when the pods are very old. It is an ideal snap bean, of great prolificness, maturing very early. Pods are frequently over 6 inches long. Packet, 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. Pk., \$1.25; bu., \$4.50.



IMPROVED EARLY YELLOW SIX WEEKS.

**IMPROVED EARLY YELLOW SIX WEEKS.**—A standard favorite variety. The pods are green. The seeds, when fully ripe, are yellow, whence the name. It is stringless until the pod attains full size. Pod thick and meaty. Packet, 10 cts.; pint, 20 cts.; quart, 35 cts., postpaid. Peck, \$1.25; bushel, \$4.50.

**ROUND POD REFUGEE OR 1000 TO 1.**—A great bean; still very popular in many sections, yielding enormous crops. Packet, 10 cts.; pint, 20 cts.; quart, 35 cts., postpaid. Pk., \$1.25; bu., \$4.50.

By the peck or bushel purchaser pays the freight on all beans, peas and sweet corn.



BEST OF ALL.

GIANT  
PODDED  
STRINGLESS  
VALENTINE  
BUSH BEAN.

**GIANT PODDED VALENTINE.**—The introducer claims it is a week earlier than any other strain, and that it has more pods. Of excellent flavor, stringless, and with pods unusually long and handsome. Pkt., 10c.; pt., 25c.; qt., 40c., postpaid. Pk., \$1.25; bu., \$4.50.



## Imperial Wax or Golden Crown.

This remarkable new bush bean has long golden pods. The pods are round, plump and perfectly stringless. The seeds are white, and their color makes them sell quickly in the ripe or dry state. Its enormous yield, fine table quality and freedom from string place it in the front rank, and make it of peculiar value to the private grower, the market gardener and the canner. The vine is of the bush type, with strong and vigorous growth, with the load of pods carried well above the soil. In addition to this, spikelets are thrown out above the foliage, which in turn produce pods, thus adding materially to the total yield of the plant. Imperial is very early, free from rust and blight, and produces marketable pods very quickly. The golden shade is acquired by the pod when young. It ripens so early that it can be harvested before the late August rains. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.75; bushel, \$6.00.



IMPERIAL WAX OR GOLDEN CROWN.

## New Profusion Wax.

**A Winner Every Time on the Table, on the Market Stall and in the Cash Returns  
it Makes the Grower. You Certainly Need it in Your 1907 Garden.**

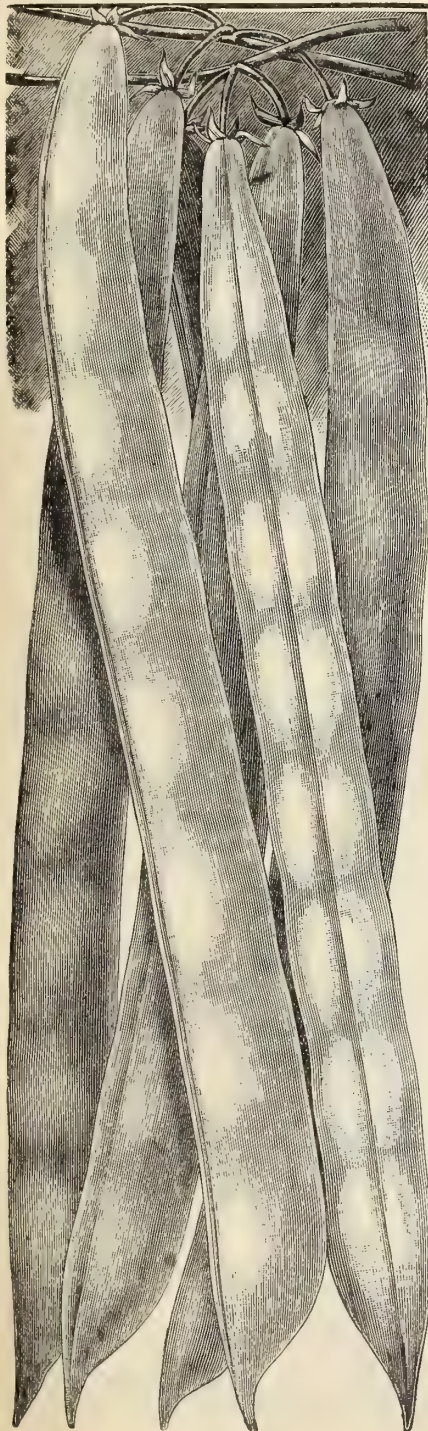
This grand wax bean, which was first offered in 1903 as "Nameless," has certainly surpassed my expectations. 30,000 packets were distributed free for trial among my customers, who, without a single exception, were delighted, not only with its wonderful productiveness, but also with its fine flavor and handsome appearance. I offered in my 1903 catalogue \$100 in cash prizes for a suitable name for Profusion Wax Bean. More than 10,000 names were suggested by my customers, six of whom selected the name Profusion Wax, which I considered the most appropriate for the variety, and the hundred dollar prize was divided among them. The illustration herewith is no exaggeration whatever. The vines are literally covered with fine, long, handsome transparent yellow pods, which are remarkably brittle, as it has no strings whatever. It is very sure to make a reputation for itself either in the home or market garden under all circumstances. It is a wonderfully strong grower. Pods are round, of very large size, and always full of meat. In addition to these good qualities it is very early and continues in bearing a long time. Profusion Wax will hold its own at all times against the strongest competition.

Packet, 10 cents; pint, 25 cents; quart, 40 cents,  
by mail, postpaid. Peck, \$1.50; bushel, \$5.50.

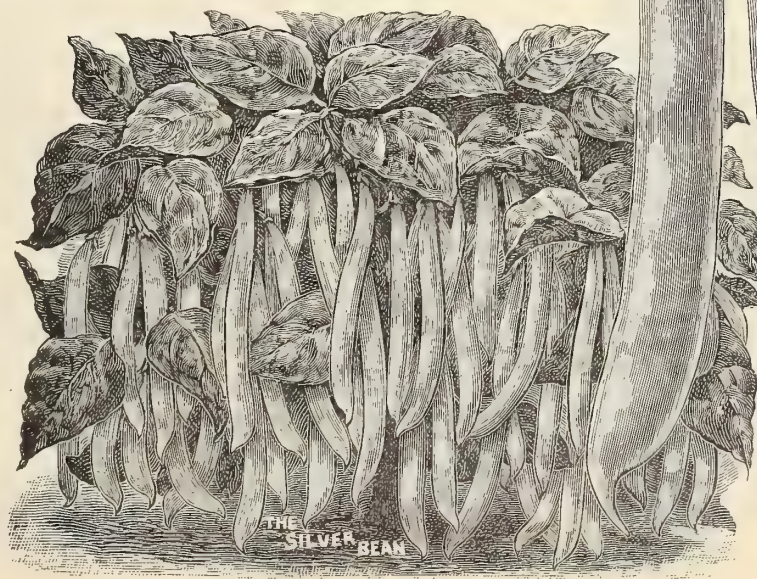
## The Silver Bean.

A desirable strain of the White Wax. The pods are of a beautiful silvery color, and are borne in great profusion. They are sweet and tender. I predict that this bean will become popular, as it shows vigor of vine as well as good quality, and the pods thus far show no disposition to spot.

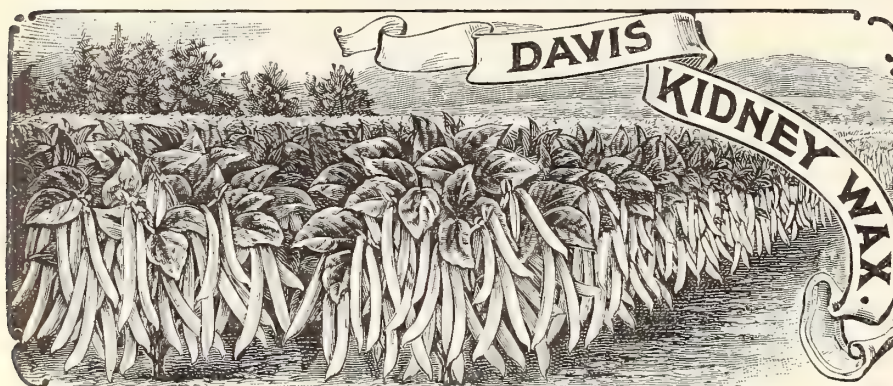
Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid.



NEW PROFUSION WAX.

Pods of  
The  
Silver  
Bean.



**BUSH BEANS.—WAX OR YELLOW POD.****Davis Kidney Wax.**

A wax podded variety, almost wholly rust proof, with kidney shaped white seeds. The high claims which I made for it in 1895, when introducing it to the public, have been abundantly verified, as it is now in universal favor. It is handsome, prolific and profitable, and not excelled by any of the wax sorts. It is of strong growth, and holds its long, straight pods well above the ground. The pods are of a clear, waxy white color, and are more conspicuous than the foliage itself when the bush is in full bearing. Pods plump, full and entirely rust proof, or as nearly so as any bean may be. It is used as a snap short and also as a shelled bean. It is of extremely high table quality, and is adapted to home use or market, and is not excelled for canning purposes by anything within my knowledge. Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. Peck, \$1.75; bushel, \$6.50.

**Improved Rust Proof Golden Wax.**

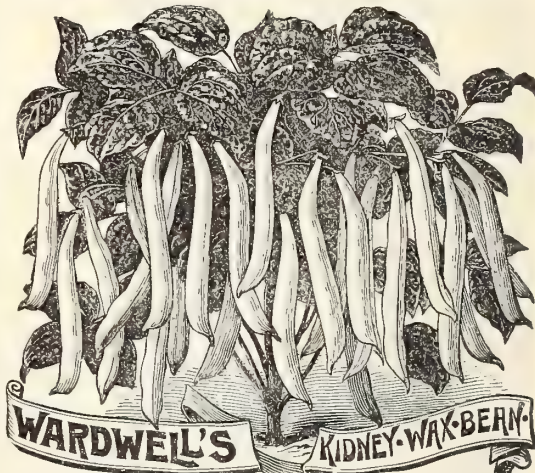
This is a decided improvement on the old Golden Wax. In fact, I no longer catalogue Golden Wax, on account of its great liability to rust or spot; but this strain is almost wholly free from such defect. Improved Rust Proof Golden Wax has far more vigor than its parent, and hence its name. The pods are round and succulent, and are borne in great profusion, and I commend it to the public as a superior wax bush bean. The average size, shape and appearance of both pod and seed are shown in the illustration, which is engraved from nature. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.75; bushel, \$6.50.

**Prolific Black Wax.**

An improved strain of the old Black Wax; a stronger grower, with longer, straighter and rounder pods, and twice as prolific. My customers say they want no better bean. Its handsome, yellow, fleshy, stringless pods commend it for both home and market purposes. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.75; bushel, \$6.25.



PROLIFIC BLACK WAX.

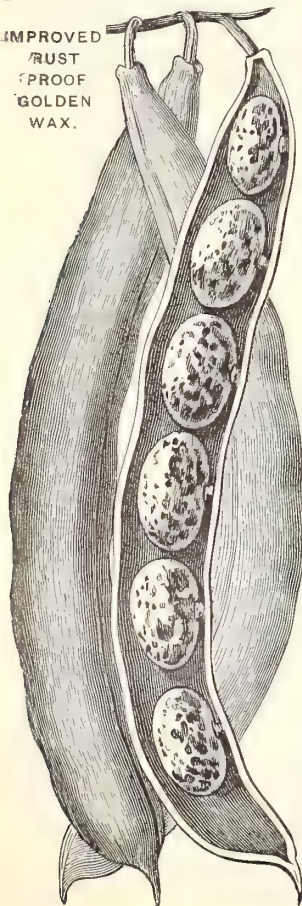
**Wardwell's Kidney Wax.**

The Market Gardener's Favorite.

Many progressive gardeners will have no other than Wardwell's Kidney Wax Bean. In the South especially an enormous acreage is annually planted, with great profit to the growers. It is one of the best, earliest and most hardy of the wax sorts. Vines of medium size, pods long and flat and of a delicate waxy yellow; very brittle and stringless. My stock of Wardwell's this season is remarkably choice, and I am able to offer this variety at a more reasonable price than for a number of years. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.75; bushel, \$6.25.

John Van Loon, LaCrosse, Wis.—Among the seed we purchased from you last year was the New Davis Perfect Cucumber, Golden Rod Carrot and Nameless Wax Beans. Every one of those novelties are grand additions to our vegetables. The cucumbers are the finest we have ever raised, nothing is seen around here to compare with it; and so it is with the Nameless Wax Bean, it grows simply to perfection, and if the seed is to be had we intend to plant largely of it next year, as it will in all probability prove a money maker.

IMPROVED  
RUST  
PROOF  
GOLDEN  
WAX.

**Maule's Butter Wax.**

The result of an accidental cross between Golden Wax and Dwarf Black Wax, and held in high esteem everywhere. There is no more reliable spot-proof wax bean on the market. The strain is a distinct one, and I have been sounding its well deserved praises for nearly a decade. The long curved pods are of a beautiful, clear, golden yellow color. They are round, full and plump, and entirely stringless, even when nearly ripe. **The earliest of the yellow pod sorts, and very productive.** Crop again very short, so I can offer it by the packet only. Packet, 15 cents.

**PENCIL POD.**—(See green pages.)

**Jones Stringless Wax.**

Is certainly one of the most desirable wax beans introduced for many years, and I cheerfully recommend it to all my customers as a sort sure to please, and give entire satisfaction at all times and under all conditions. It is a yellow podded bush bean with white seed. The pods are round and plump, and attain a length of 5 to 7 inches. They are thick and fleshy, and as handsome in the basket as could be desired. The pod is perfectly stringless, thus giving name to the variety. The beans are of prime table quality, either green or dry. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.75; bushel, \$6.50.



JONES STRINGLESS WAX BUSH.



## THE TWO BEST FIELD BEANS FOR SHELLED BEANS.

**BURLINGAME MEDIUM.**—Earliest, hardiest, most productive and most profitable field bean in America; the favorite of the leading bean farmers in Central New York. It averages 40 bushels per acre. It ripens early, and in a wet season remains sound and healthy where other varieties rust and spot. The ripened seed is pearly white, and is much handsomer than other sorts, and consequently commands top prices.

Pkt., 10c.; pt., 20c.; qt., 35c., postpaid. Pk., \$1.25; bu., \$4.00.

**BOSTON PEA OR NAVY BEAN.**—Seed more globe-shaped than Burlingame Medium; otherwise much like it. In high favor among the great field bean growers of New York and Michigan. Its yield is nearly or quite as heavy as the Burlingame Medium, and it is equally white and handsome, but it is pea-shaped rather than medium shaped. I list it on account of its high productiveness, its extra quality and its wide popularity.

Pkt., 10c.; pt., 20c.; qt., 35c., postpaid. Pk., \$1.00; bu., \$3.75.

Carrie Naylor, Spencerville, Ind. Ter.—I have used your seeds for years, and recommend them to my friends because your prices are reasonable, your seeds are exactly what you claim for them, and they come as promptly from the seed house as from the soil.



The most prolific White Field Bean in cultivation.

## POLE BEANS.



LAZY WIVES POLE BEANS.

**LAZY WIVES.**—The green pods are wonderfully broad, thick, fleshy and above all, stringless. They retain their rich, stringless and tender qualities until they are ripe; so much so, in fact, that I am perfectly safe in saying they are the best of all snap shorts. This is one of the best climbers among the beans, surpassing every other variety in the way vines cling to the poles. The pods are from 6 to 8 inches long; exceedingly rich, buttery and fine flavored. Packet, 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. Peck, \$1.50; bushel, \$5.50.

**NOXALL PROLIFIC GREEN PODDED.**—(See green pages.)



FRENCH ASPARAGUS BEAN.

**FRENCH ASPARAGUS BEAN.**—A Philadelphia gardener who has grown all sorts of beans tells me that this one is the most delicious, productive and best, according to his taste. The pods grow two to four feet long. Green, tender and palatable. Both ornamental and useful. Packet, 10 cts.

**NEW GOLDEN CLUSTER.**—Produces beautiful yellow pods six to eight inches long, in clusters of four to six. Pods retain their tenderness and plumpness long after the beans have formed. Commences to bear ten days later than the earliest dwarf wax beans and yields until frost. Packet, 10 cents; pint, 30 cents; quart, 50 cts., postpaid. Pk., \$2.00; bu., \$7.00.

**IMPROVED KENTUCKY WONDER.**—Very early and enormously productive, the long, green pods hanging in clusters from the top to the bottom of the pole. They are stringless and always cook tender. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.50; bushel, \$5.50.

**WHITE CREASEBACK.**—A popular pole bean known in some sections as the Fat Horse bean. It is especially desirable as a snap short, the pods being of a beautiful light green color, about six inches long, stringless, perfectly round, with a crease in the back. The bean is early and of most excellent quality. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.50; bushel, \$5.50.

**RED SPECKLED CUT SHORT, OR CORNHILL.**—This is a popular variety and largely in demand for planting among corn. It will give a splendid crop without the use of poles. The vine is medium, twining loosely. The pods resemble the bush Valentine bean and are tender and of good quality. Seed white with reddish brown dots. Packet, 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. Pk., \$1.50; bu., \$5.50.

**NEW GOLDEN CARMINE.**—(See green pages.)

When beans by the pint or quart are ordered by express or freight, 8 cts. per pint or 15 cts. per quart may be deducted from prices quoted. Pecks and bushels are sent by express or freight at purchaser's expense.



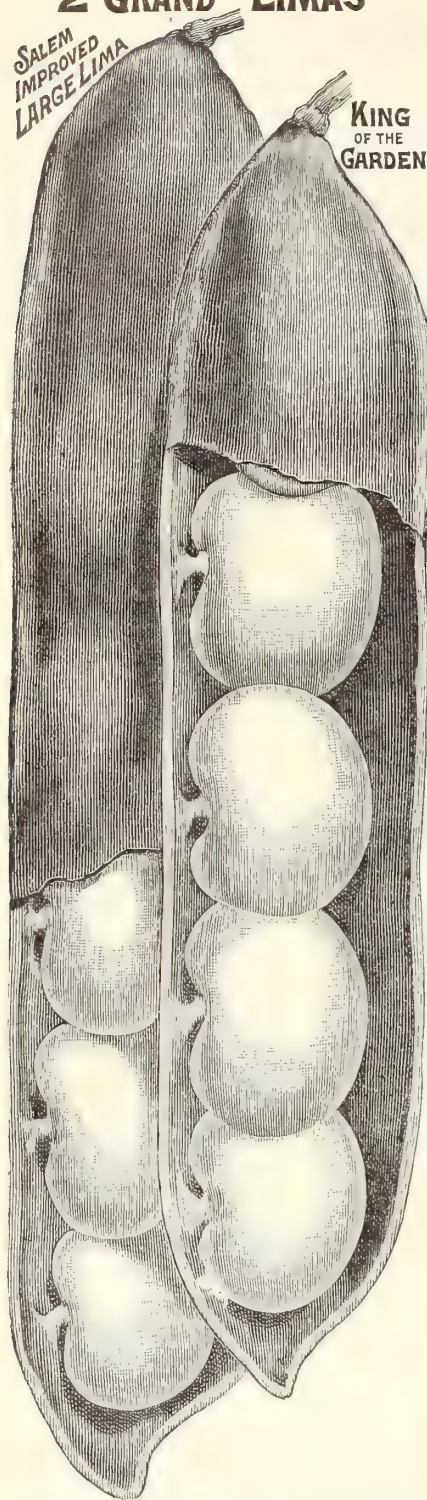
WHITE CREASEBACK.



## 2 GRAND LIMAS

SALEM  
IMPROVED  
LARGE LIMA

KING  
OF THE  
GARDEN



**KING OF THE GARDEN LIMA.**—This is the grand old standard market and family sort, which nothing can displace from public favor. It is no longer a new bean, but one of the best for main crop. It is vigorous in growth and immensely productive. The vine begins to produce pods near the foot of the pole, and the bearing season continues without interruption until frost. The pods are large, numerous and well filled, and the beans are of mammoth size. The handsome pods often attain a length of five, six, seven or even eight inches, with five or six full and perfectly formed beans in each pod. No lima bean is more widely or more favorably known throughout the United States than the King of the Garden. It is a market favorite. Packet, 10 cents; pint, 25 cents; quart, 40 cents; postpaid. Peck, \$1.50; bushel, \$5.50.

**EVERGREEN LIMA.**—The dried beans remain green longer than any other. This alone should recommend it to market growers. (See green pages.)

## POLE LIMA BEANS.

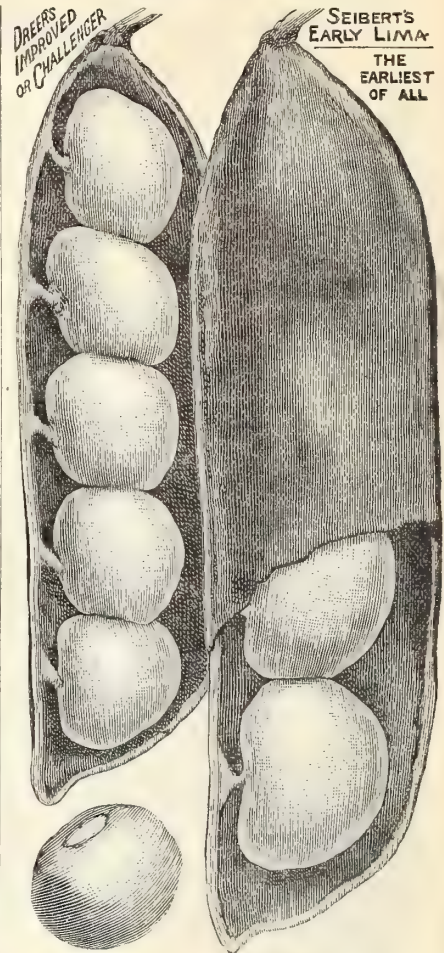
**PANMURE EXTRA EARLY.**—The earliest of all limas. (See green pages.)

**SEIBERT'S EARLY LIMA.**—After Panmure Extra Early the earliest of the pole limas and one of the best for practical farmers and truckers who wish to be first in the market. It is the result of careful selection and high breeding, with three ends in view, namely: Earliness, a green bean and a thin pod. It is of large size and excellent quality, the beans being tender and succulent. It now holds a deservedly high place in public esteem, being valued for home use as well as for market. It is everywhere admitted to be a strain of exceedingly high merit. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.50; bushel, \$5.50.

**SALEM IMPROVED LARGE LIMA.**—This is a selected strain of the large pole lima, but so distinctly superior to the lima beans with which most of my customers are familiar that I give it a prominent place in my catalogue. It is one of the most prolific lima beans on the market, as well as one of the best in table quality. The pods are borne in clusters, often with five or six large beans in a pod. It ripens shortly after Seibert's Early, and bears until frost. I recommend it especially as a table bean, though it is not less desirable for market purposes. It should be tried by truckers for their late or general crop. Every lover of this delicious vegetable should by all means at least try this fine lima bean. Pkt., 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. Peck, \$1.50; bushel, \$5.50.

**DREER'S IMPROVED LIMA.**—Also called Challenger Lima, Thorburn's Lima, Potato Lima, etc. This is a bean of rather peculiar shape, being thick and plump rather than flat and oval. It is a very "meaty" bean, of excellent flavor and high table quality. The vine has the lima habit of growth, and is very productive, with pods always well filled. The beans are delicious. When green they nearly equal the ordinary large lima bean in size, but are thicker, sweeter and more tender. They remain green in the pod a long time after maturing. The pods, which are borne in clusters, average four or five inches in length, and each pod contains four or five thick beans, squared at the ends by pressure. The beans are easily shelled and are in wide favor. Packet, 10 cents; pint, 30 cents; quart, 50 cents, postpaid. Pk., \$1.75; bu., \$6.50.

When beans by the pint or quart are ordered by express or freight, 8 cents per pint or 15 cents per quart may be deducted from prices quoted. Pecks and bushels are sent by express or freight at purchaser's expense.



## BUSH LIMA BEANS.

**BURPEE'S BUSH LIMA.**—A dwarf or bush form of the large climbing lima. The climbing habit has been almost wholly obliterated, and no poles are required. The pods and seeds are of full lima size. The strain which I control is of uniformly dwarf or bushy habit. The plant grows 18 or 20 inches high, and has an erect branching stem. The common yield is from 50 to 200 marketable pods per plant. The size and luscious flavor of the bean are exactly the same as with the climbing lima types. Sow in rows 3 feet apart and thin to 20 inches. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.50; bushel, \$5.50.

**HENDERSON'S BUSH LIMA.**—The earliest of the bush limas; two weeks earlier than any of the climbing beans. It is small in size, but of high table



BURPEE'S BUSH LIMA.

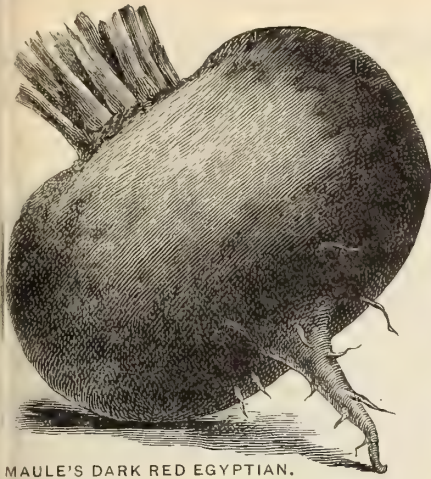
merit, and in favor with housekeepers on account of its delicious flavor and great productiveness. The plant requires no support of any kind. It bears until frost, and a small patch will supply a family. Its bearing ability was demonstrated some years ago when I offered a prize of \$150 in cash for the largest yield. The winning plant carried 323 well developed pods. Packet, 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. Peck, \$1.75; bushel, \$6.50.

**DREER'S BUSH LIMA.**—This is a dwarf form of the Dreer or Thorburn pole lima, intermediate in size between Burpee and Henderson. It is a thick meaty bean, of extra good flavor and high food value. The plant grows 12 to 18 inches high, and the bush form of growth is well established. It is very productive, the pods, like the leaves, being short and thick. Packet, 10 cts.; pint, 25 cts.; quart, 45 cts., postpaid. Peck, \$1.75; bushel, \$6.50.

**WOOD'S PROLIFIC BUSH LIMA.**—Improved type of true bush lima. (See green pages.)

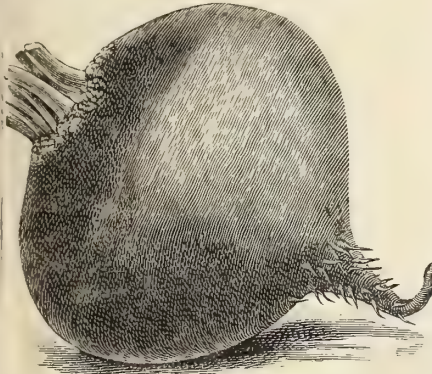
J. P. Hostetter, Lawrenceburg, Ky.—To you or any one that opens your mail. I want to thank one and all from the lowest to the highest for the honest and business like way I have been treated in the past by your great garden seed firm. Never have I been better treated by any business firm in the whole United States. I don't think flowers on a man's grave do him any good, but the truth or a kind word may go a long way. You will find my order for \$19.25, which please ship as soon as convenient.





MAULE'S DARK RED EGYPTIAN.

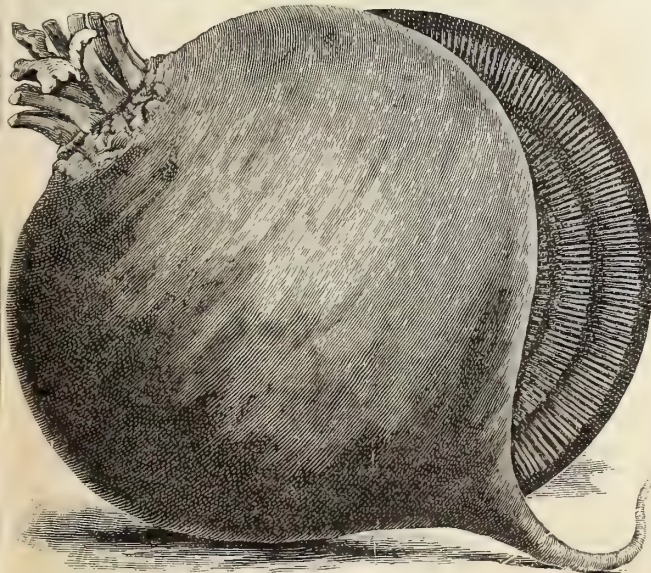
**MAULE'S DARK RED EGYPTIAN.**—The Egyptian beet is one of the most popular varieties among market gardeners for forcing purposes. Justly or unjustly it is considered to be the earliest of all. It certainly will bear close planting in the valuable space under glass or in a warm garden in early spring. It is turnip shaped, and when young is crisp and tender. In color it is dark red. To gardeners having a preference for Egyptian, I offer the best strain of seed now on the market. Packet, 5 cents; oz., 10 cents;  $\frac{1}{4}$  lb., 20 cents; lb., 65 cents.



PHILADELPHIA EARLY TURNIP.

**PHILADELPHIA EARLY TURNIP.**—Very early, maturing but little later than Eclipse. Very rich and sugary, and highly esteemed by all who have ever sown it. Flesh is in alternate rings of light and dark pink, but boils red. It is a smooth variety, profitable for market. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 65 cents.

## MAULE'S BLOOD TURNIP BEET.



MAULE'S BLOOD TURNIP BEET. (The best of them all.)

■The blood turnip beet has long been regarded as the standard of excellence. For years I have been growing and selecting a choice strain of Blood Turnip beet, which I have supplied to thousands of my customers, to their profit and entire satisfaction. It is very early, nearly as early as Egyptian, and greatly surpasses that variety in flavor. The color is a rich, dark red, and the shape is globular. It is fine grained in texture and has a small top. It is free from side or fibrous roots, being always smooth. It is excellent for forcing, for a main spring and summer crop, or for use in winter, as it is a good keeper. It cooks sweet, tender and crisp, and is in every way a standard sort for the market or home gardener. Has made a good crop in seven weeks from sowing. Packet, 10 cents; ounce, 15 cents;  $\frac{1}{4}$  pound 30 cents; pound, \$1.00.

## TABLE BEETS.

**CULTURE.**—For earliest use and market sow seed of any round sort under glass, in February or March, and transplant to open ground in March or April. Seed for main crop may be sown as soon as ground can be gotten in proper condition. For table beets sow in drills 18 inches apart, and thin to stand 3 to 4 inches apart in the rows. Use 1 ounce to 200 feet of drill, and cover lightly; 5 to 6 lbs. per acre. The round and turnip shaped beets are best for spring and summer; the half long kinds for winter. Make successional plantings. For sugar beets and mangels make the rows  $2\frac{1}{2}$  to 3 feet apart, and sow 6 to 8 pounds per acre. A light, loamy soil is best for all beets. Manure liberally. Beet tops are much used for greens, and frequently form a profitable crop.

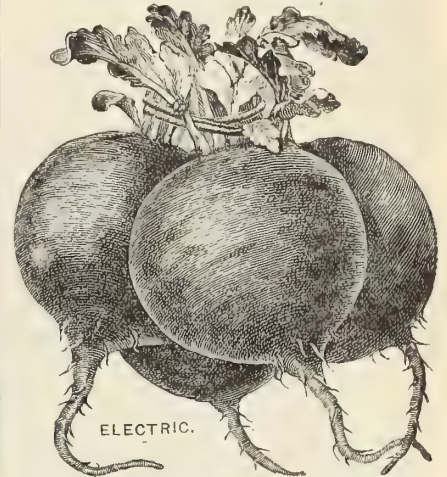
**EDMUND'S TURNIP.**—High bred, early good shape and small top. A standard sort of well established merit, long and favorably known all through the eastern part of the United States. Well adapted to forcing, to the home garden and to market. Handsome, round shape and deep blood color. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 65 cts.



ECLIPSE.

**ECLIPSE.**—This is one of the best known of the table beets, and I have a strain of extra purity and merit, particularly noted for earliness. It is indeed high praise to say that my Eclipse beet is almost or quite as early as Egyptian, for the latter has been long accepted as the earliest of all; and Eclipse has ever been recognized as superior to Egyptian in table value. My strain has small top and is smooth, fine grained and tender, with bright red color. Many market gardeners have discarded Egyptian entirely in favor of this strain of Eclipse. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 65 cts.

**CROSBY'S EGYPTIAN.**—A distinct improvement on the older forms of Egyptian beet, with a larger and more globular root. It is extremely early, and is smoother and of better color and quality than the original sort. In favor with market gardeners for earliest sales. I have the true strain. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.



ELECTRIC.

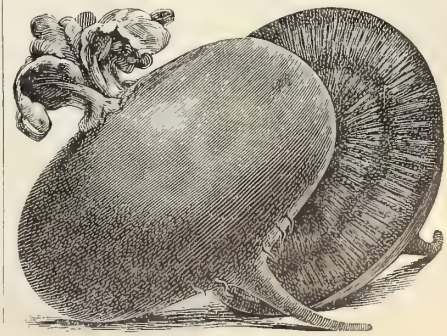
**ELECTRIC.**—Rich, red flesh, exceedingly tender and remarkably early. In shape almost round. The leaves are small and set close to the crown. The tap root is small, starting without a taper. It shows a maximum of edible portion with a minimum of foliage and tap root. Color very dark crimson, with rings of lighter hue. It is early, coming in with Egyptian. The flesh is delicate, rich, sugary and free from fibre. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., 90 cts.



BASTIAN'S EARLY RED.

**BASTIAN'S EARLY RED.**—Early, large, fine turnip form and bright red color, zoned with lighter rings. Profitable for market or home garden. An old favorite. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 65 cts.

**EARLY BASSANO.**—A very early flat variety of beet, of high table excellence. It has white and rose colored flesh arranged in alternate rings. It is tender, juicy and sweet. The leaves are sometimes used for greens. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 65 cts.



EARLY BASSANO.



# MARKET GARDENERS BEET

## The Great all seasons Beet



### Market Gardeners' Beet.

ALWAYS GOOD—NEVER PAST ITS PRIME.

This new beet is one of the best on my list for general cultivation by market gardeners and farmers. Makes a very rapid growth from the start, often larger than Egyptian, age for age. It continues to grow for a long period, making a heavy root for autumn or winter use. Only one sowing is necessary to produce early beets for market and a main crop for winter use. The quality is first-rate at all periods of growth, whether the beet weighs a quarter of a pound or six pounds. It is a good keeper and may be used all winter. When cooked, it is of a beautiful, dark red color throughout, and of unsurpassed table quality. The illustration shows the exact shape of the Market Gardeners' beet. It is symmetrical in form and of decidedly handsome appearance. There are but few fibrous roots and the top is small. It should appeal strongly to business gardeners and to everybody wanting an all seasons table beet.

Pkt., 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.; 5 lbs., \$3.00.

### Maule's Midsummer Beet.

The roots are deep red in color, and always symmetrical and smooth. The flesh is of a rich, dark red color. In quality it is sweet, crisp and tender, and it is an enormous cropper. It is a heavy beet without being hard to pull.

It never becomes woody, even in the small portion above the ground, and is always good for table use or stock food, whether pulled young or old. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 25 cts.; pound, 75 cts.

**HALF-LONG BLOOD.**—An excellent main crop beet; a great favorite as a field sort. It combines good table quality with highest stock feeding value. It is a large cropper and reliable winter keeper. The root is more tapering than the turnip shaped beets, and reaches deeper into the soil. The flesh is dark red, tender and sweet; foliage rich and dark. This standard beet is an old favorite with market men and stock owners. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 65 cts.

**DETROIT DARK RED.**—A splendid beet of a deep red color, for home or market. By far the best for canning, on account of its beauty. Small, upright tops and perfectly smooth roots. Flesh zoned with lighter and darker bands; tender and sweet. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 25 cts.; pound, 75 cts.

Jesse Hughes, Ackerman, Miss.—No seeds on the American Continent as good as Wm. Henry Maule's.



HALF-  
LONG  
BLOOD.



DETROIT DARK RED.



NEW CARDINAL.

**NEW CARDINAL.**—I picked up this excellent variety in England, in 1895. It has proven a worthy introduction. Ready for market six weeks from sowing. The shape is well shown in the illustration, from a photograph. The flesh is dark crimson, changing into rings of a lighter color, very tender and of delicate flavor. When cooked it is of a beautiful, solid crimson, and of rich, sugary flavor, entirely free from fibre. Packet, 10 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 25 cts.; pound, 90 cts.

**MAULE'S IMPROVED LONG RED.**—Next to Market King this is the best long red beet on the market, being of unexcelled quality for table and live stock. It has yielded twelve tons to the acre. In color it is rich carmine, and in quality it is sweet and tender. In rich ground it may be sown with advantage in July or August, as a second crop. It will not be injured by the October frosts and will produce a great abundance of first-class root food for winter. No other beet can take its place. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 20 cts.; pound, 65 cts.



MAULE'S IMP. LONG RED

H. G. Frank, Freeland, Md.—Your seeds are always reliable and true to name. I did not send you my early orders this year, as I was persuaded to send to another Company, whose seeds were a trifle cheaper, and at the same time they boasted of sending more extra packets than any one else. I gave them a trial order amounting to \$4.00, and received the large amount of two extra packets, and in consequence of planting their seeds, had to do without cantaloupes, watermelons and cucumbers. Had I sent to you I could have selected my extra packets, and would have been sure of my early truck. Your seeds are as good as Government Bonds.



A Baker's Dozen Customers Who Know

**A GOOD THING.**

There are Thousands of Others.

E. B. Webb, Horn Lake, Miss.—I have been using your seeds since 1888, have also planted some from other firms, but yours excel all I have ever tried; they are sure to come up, and make strong rapid growth. I cannot praise them too highly.

Mrs. H. C. Miller, Mayfield, Okla.—Your seeds are splendid. I have used them 20 years and have sent you lots of orders for others.

J. M. Dillard, Sr., Birmingham, Miss.—I have been a regular customer of yours for nearly a decade; have tried other seeds side by side with yours, but experience has proven that Maule's Seeds lay all others in the shade. My neighbors look upon my vegetable garden with admiration, and I can only say my wonderful success is from the fact that I plant Maule's Seeds. They are true to name in every respect and should be planted from pole to pole.

David J. May, Thurmont, Md.—I have gardened for 12 years, and want no better seed than yours; they are more than you claim for them.

H. H. Huckabay, Member of House of Rep., Vivian, La.—I have planted Maule's Seeds continuously for 16 years, with one or two exceptions, and these exceptions are the only regrets I have in my gardening career. Your seeds are always sure to come up, are true to name, and fulfill every claim you make for them. No gardener is ever disappointed who plants Maule's Seeds.

J. P. Atkinson, Bishop, Cal.—I commenced purchasing your seeds about 25 years ago, and have never had a failure; have used them in three different states, but I find them always the same.

Mrs. M. E. Walters, Daniel, Miss.—I have been using your seed 18 years and find them superior to all others. They are true to name, and unsurpassed in quality. I also find your plants are stronger and better in every way than any I have ever tried. I never have a failure when I use your seeds and plants.

Henry F. Dill, Emmorton, Md.—I am testing a few of your specialties for 1908, and they are all you claim for them, the same as everything I have bought from you for the past 20 years. There is no better guide to success than Maule's Seed Book, and no better seed in the world.

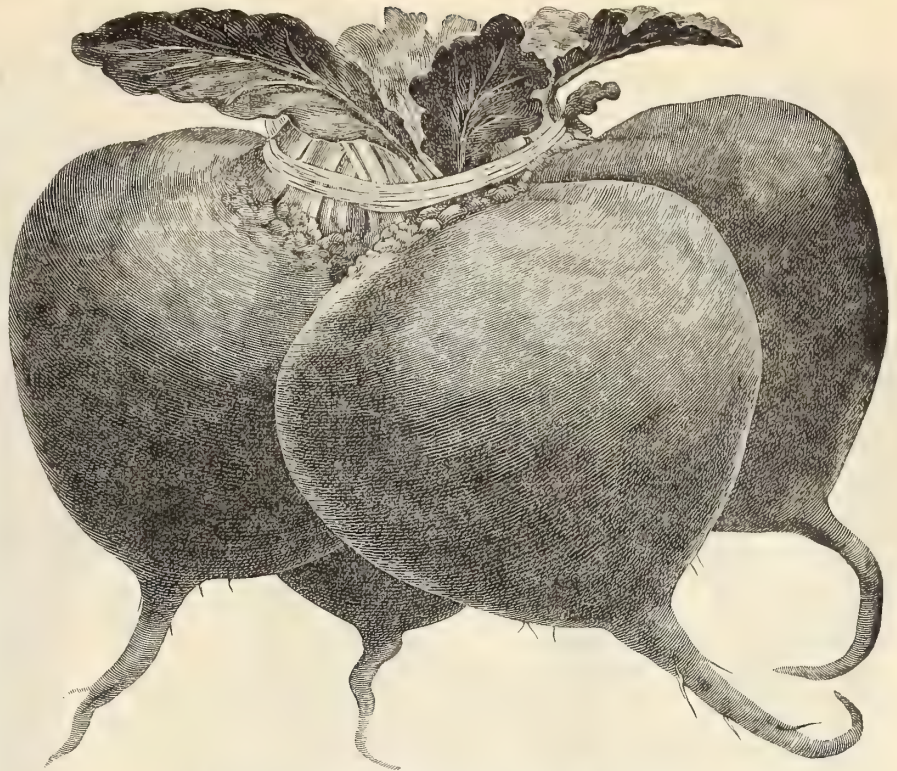
S. D. Shentleff, Rodgers, Tex.—I have planted your seeds for years and have been much pleased with them. I think you have struck the right idea in allowing us to select our own premium seeds.

Hiram S. Cutsail, Araby, Md.—We have planted Maule's Seeds for 20 years, and have always had good results. We shall always plant your seeds or none, as no others come half way to them.

S. W. Park, Pleasant Grove, Utah.—I have used Maule's Seeds 25 years. They are all right.

Mrs. Geo. Gillett, Evans, Montana.—I have been one of your customers for 12 years, and my friends say I have the best garden they ever saw.

T. Kennerly, Decherd, Tenn.—I have used Maule's Seeds 25 years. They have given perfect satisfaction. I have ordered them for everyone in my neighborhood.

**The Alpha Beet.**

The Alpha beet is ready for market in 40 to 45 days from date of sowing. It is what I call a finely made-up beet, as shown in the illustration. It is turnip shaped, with a disposition to deepen to the half-long type; though by no means a half-long beet. It is deeper than Crosby's Egyptian, with more body and more value. The shape of the beet indicates strong individual traits. The flesh is of a dark crimson color, with lighter rings, and is handsome in appearance, becoming solid crimson when cooked. The top is small, which favors close planting, though this beet, in common with all others, matures most quickly when given plenty of room—say 4 or 5 inches in the row. It has a rich, sweet flavor when cooked, and is tender and free from fibre or toughness. It is in fact, by all odds, one of the best extra early table or market beets within my knowledge.

The Alpha beet is worthy of universal trial by gardeners. It is good for the table and good for market, and will at once win public favor by reason of its earliness and its excellence.

Packet, 10 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 40 cents; pound, \$1.25.

**MARKET KING BEET****THE MARKET KING BEET.**

While traveling in the County of Essex, England, I stumbled on Market King by chance, and was immediately impressed with it. So much so that after considerable trouble I succeeded in procuring a few cwt. of the seed. Planted in my trial grounds at Briar Crest, as well as at Panmure Seed Gardens, my experience with it is such as to warrant me in saying it is worthy of a place in every American garden.

Market King is a quick grower and soon reaches maturity; but though an early beet it is an excellent keeper. The solidity, fineness and firmness of its bright red flesh make it one of the best keeping varieties.

On the points of flavor and table quality I would lay especial emphasis, for it is an ideal beet for household use. It can be used at all stages of growth, and it is almost needless to say that a sweet and succulent beet like this is sure to become a market favorite.

The shape and solidity of Market King favor extra heavy cropping, and I introduce it to my customers in the full expectation that it will be both profitable and popular. Except for my knowledge of its high table quality and great cropping ability, I would not give it so much prominence. Packet, 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.; 5 lbs., \$3.00.



# SUGAR BEETS AND MANGEL WURZELS.

## THE BEST TWO SUGAR BEETS.

**IMPERIAL SUGAR BEET.**—Best beet for stock feeding purposes. Of easy and cheap production, with rich sugary quality. The crop has reached 30 tons per acre, and single specimens have weighed 35½ pounds. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 40 cts.; 5 lbs., \$1.75.

**KLEIN WANZLEBEN SUGAR BEET.**—Best beet for sugar making, and largely planted for that purpose. Eighteen tons of sugar have been made from 100 tons of these beets. Highly recommended as a winter food for milch cows. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 35 cts.; 5 lbs., \$1.50.

## MANGEL WURZELS.

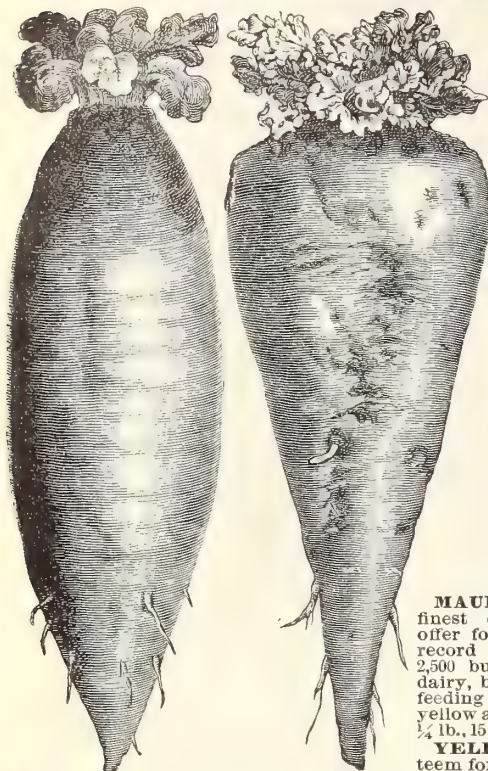
**JUMBO MANGEL.**—The Jumbo Mangel is the finest of its class; the very best long red mangel wurzel beet in cultivation. It has produced over sixty tons to the acre. Not coarse grained, even when attaining the great weight of fifty pounds, and a most excellent winter feed for cattle and sheep. My cash premium, a few years ago, of \$50 for the heaviest Jumbo Mangel produced a specimen weighing 91 pounds. It is the heaviest cropper of all. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 40 cts.; 5 lbs., \$1.75.

**MAULE'S GATEPOST.**—One of the finest of Yellow Mangels. My \$50.00 offer for the best specimen produced a record of 39 pounds. Crop has reached 2,500 bushels per acre. Unequaled for dairy, being nutritive and unexcelled for feeding to milch cows. Flesh rich deep yellow at all times. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 40 cts.; 5 lbs., \$1.75.

**YELLOW TANKARD.**—In high esteem for dairy use. Flesh solid yellow; no white rings. Early, quite hardy, a heavy cropper. Will bear close planting. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 35 cts.

**NEW GIANT YELLOW INTERMEDIATE.**—A magnificent root, growing half above the ground and easily lifted; an enormous cropper and good keeper. It is of even shape, with smooth skin. Flesh firm and sweet. Packet, 5 cents; ounce, 10 cents; ¼ pound, 15 cents; pound, 35 cents; 5 pounds, \$1.50.

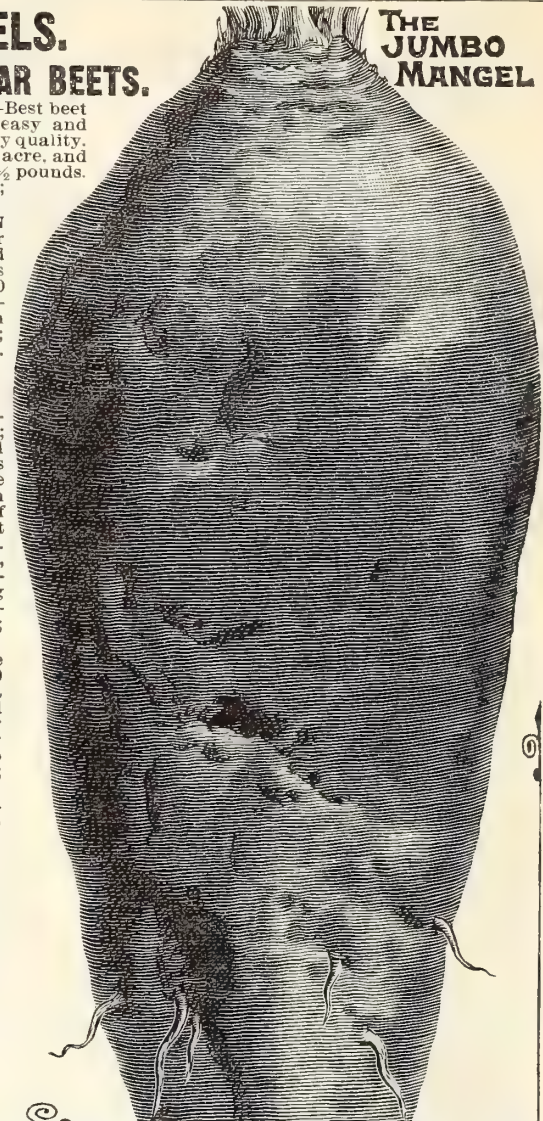
**MAMMOTH PRIZE LONG RED.**—Best mangel for deep soil; extraordinary size; wonderfully productive and of superior quality. One customer produced a specimen weighing 61 pounds. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 35 cts.



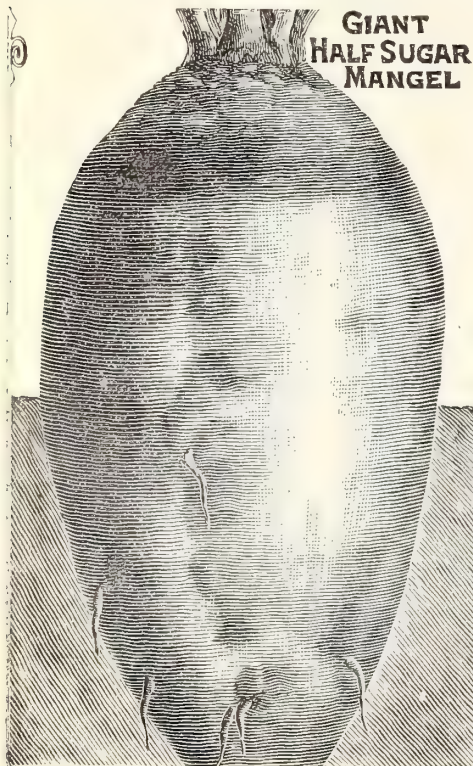
IMPERIAL SUGAR KLEIN WANZLEBEN.

**GIANT HALF SUGAR MANGEL.**—This new mangel is white, with a rose top; flesh white. It is one of the most profitable for stock feeding on account of wonderful cropping quality and for the superior amount of its sugar. In a comparative trial with Lane's Imperial Sugar Beet the acre yields were 30 tons and 70 tons, in favor of Giant Half Sugar. Packet, 5 cts.; ounce, 10 cents; ¼ pound, 15 cents; pound, 40 cents; 5 pounds, \$1.75.

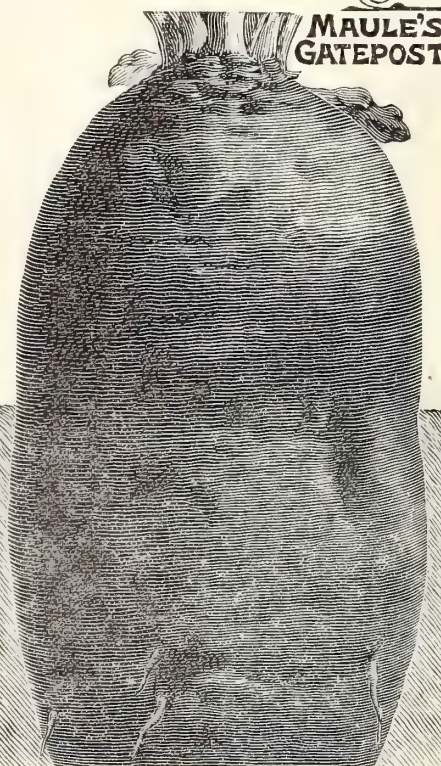
**MAULE'S CHAMPION YELLOW GLOBE.**—Yellow flesh, fine globe shape. A splendid keeper and good cropper. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 35 cts.



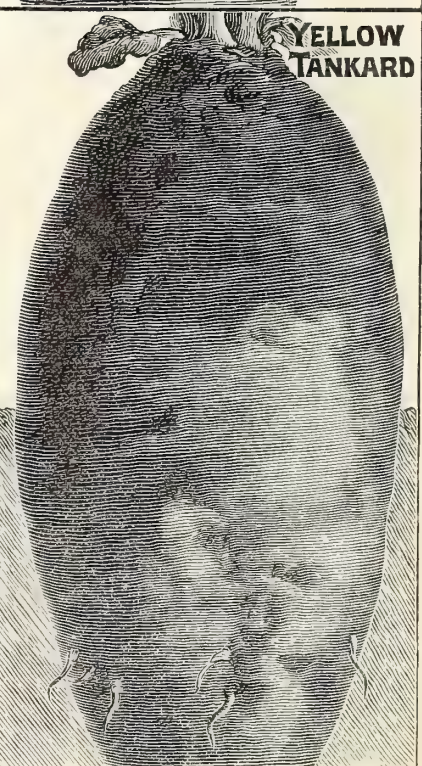
THE JUMBO MANGEL



GIANT HALF SUGAR MANGEL



MAULE'S GATEPOST



YELLOW TANKARD



# Early Cabbages.

**CULTURE.**—The cabbage is a gross feeder, and well repays heavy manuring and high culture. It succeeds best on well drained soil. The plants are started in frame or seed bed, and afterward transplanted. Seed for early cabbages may be started in autumn in a cold frame, or in early spring in a hot bed. For main crop, summer and autumn cabbage, the seed should be sowed in a rich border in the open air, in May or June. Sow shallow; 1 ounce of seed for 4,000 plants; 3 to 4 ounces for an acre. Set the plants  $2\frac{1}{2}$  to  $3\frac{1}{2}$  feet apart each way. Give frequent and clean cultivation.



EARLIEST EXPRESS.

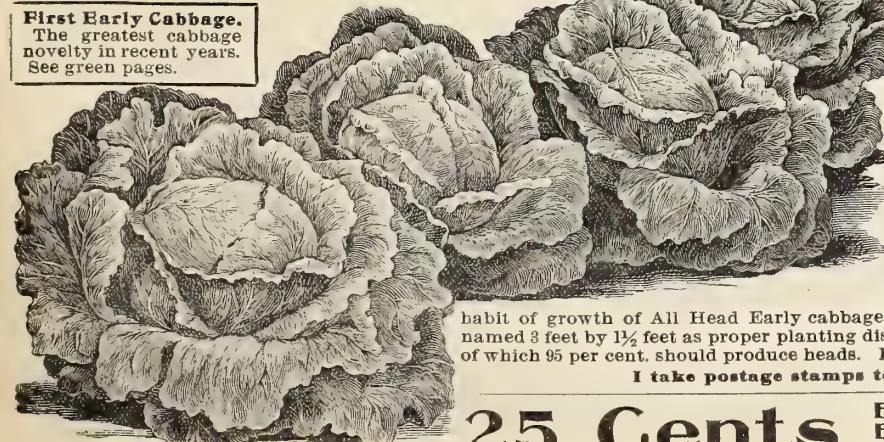
**MAULE'S PRIZE WAKEFIELD.**—This cabbage, under various names, has been for many years the leading early cabbage in America. The main difficulty has been to get a perfectly satisfactory and reliable strain of seed, and failure in this respect has caused many disappointments. Buyers will find in Maule's Prize Wakefield the genuine article. I grow the seed on Long Island, in soil and climate perfectly suited to the purity and vigor of the choice Wakefield stock, and gardeners may be assured of its good character. The head of the Wakefield is larger than Etampes and nearly as early. It has few outer leaves, and in compactness and regularity my strain cannot be surpassed. It frequently matures inside of 100 days from the seed. Pkt., 10 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.

**EARLIEST ETAMPES.**—It is ten days to two weeks earlier than any other excepting Express and First Early. It forms a fine, hard, pointed head, of extra quality. It has a short stem, and grows close to the ground, and by reason of having so few outer or loose leaves the plants may be set  $1\frac{1}{2}$  feet apart, in rows  $2\frac{1}{2}$  feet apart; sometimes even closer. The Etampes is in every way one of the most desirable early cabbages ever introduced. The seed may be sown under glass in March and set out in time to produce marketable heads of cabbage by the first of June. The growth of Earliest Etampes in popular favor has been such that it must now be recognized as one of the best standard sorts either for home or market gardens. Packet, 10 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.25.



EARLIEST ETAMPES.

**First Early Cabbage.**  
The greatest cabbage novelty in recent years. See green pages.



ALL HEAD EARLY.

**EARLIEST EXPRESS.**—I first introduced this cabbage in 1887. With First Early it holds the place as the earliest cabbage in cultivation, as it has produced fair sized, marketable heads in 70 days from the sowing of the seed. It is a few days earlier than the justly celebrated Earliest Etampes. A cabbage capable of heading in from 70 to 80 days is a wonderful variety, and a valuable addition to the list of profitable sorts. The quality is good. There are few loose leaves, and almost every plant forms a head. It can be planted close, and yields a large crop. This is the earliest of the many early cabbages of the catalogues, excepting Maule's First Early, which matures about the same time. Packet, 10 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.50.



**MAULE'S WINNINGSTADT.**—This is another old and famous type of early cabbage, well known to the whole horticultural public, and as in the case of Wakefield the main difficulty is to get a strain of seed representing the highest grade of excellence of the type. Such a strain will be found in Maule's Winningstadt. It is almost as early as Wakefield. The heads are slightly larger, of the proper cone-shaped form, and of best quality. It is a sure header, even where other sorts may fail, and seems to be less liable to the attack of the cabbage worm than many other varieties. Packet, 10 cents; ounce, 25 cents;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.25.

**ALL HEAD EARLY.**—It has proved itself to be adaptable to a wide range of both soil and climate, and is well worthy of recognition as a standard American sort. It is a money maker for gardeners. It is the earliest of large cabbages, being at least a week in advance of any of the strains of Early Summer. In size it is one-third larger than Early Summer. The deep, flat heads are remarkably uniform in shape, size and color. The introducer called it a "thoroughbred," and I believe it is fully deserving of the name. Good quality and tenderness are marked features. It is suitable for growth in spring and early summer, or for use as a winter sort. Seed sown in July, and the plants set in August, will produce good heads for wintering. The compact habit of growth of All Head Early cabbage renders close planting feasible. The introducer named 3 feet by  $1\frac{1}{2}$  feet as proper planting distances. This allows for over 9,500 plants per acre, of which 95 per cent. should produce heads. Pkt., 10 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.25.

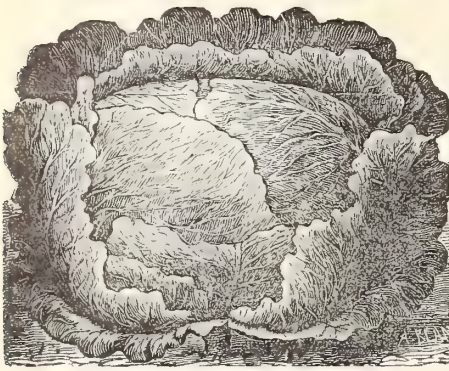
I take postage stamps to any amount same as cash.

## 25 Cents

Buy any six 5-cent packets  
Buy any three 10-cent packets  
Buy any two 15-cent packets



## EARLY AND MEDIUM CABBAGES.



MAULE'S EARLY FLAT DUTCH.

**MAULE'S EARLY FLAT DUTCH.**—An old sort, but of unabated popularity. An excellent second early cabbage, producing large, solid heads of uniform shape, flattened on top as shown in the illustration, and always making a handsome appearance. Fully developed heads frequently measure 10 to 12 inches across and weigh 12 to 15 pounds each. It also is fine grained and of dainty flavor. It succeeds everywhere, but seems particularly suited to the South, as it has strong heat resisting qualities. Pkt., 5 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 60 cts.; lb., \$2.00.

### EARLY SPRING.

A first early cabbage with all the merits of Early Summer; ready to cut as soon as Jersey Wakefield; a flat cabbage maturing as quickly as a pointed cabbage. Early Spring cabbage often attains a weight of 5 pounds, and averages a fifth larger than Wakefield. Plants may be set 21 inches apart in the row, or 13,500 plants to the acre. Growth is uniform; head round, slightly flattened. Stem short, extending but a little way into the head. The plant is finely bred, the leaves presenting no coarse features. Flavor very good. Adapted to family garden or market. A very valuable addition to my list. Pkt., 10 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.

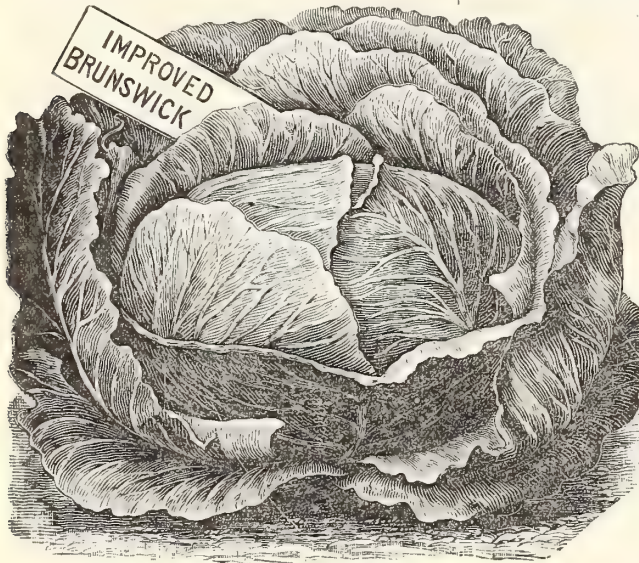


EARLY SPRING.

**EARLY SUMMER.**—This valuable cabbage matures ten days or two weeks after Early Jersey Wakefield, with heads of uniformly round, flattened form, as shown in the illustration. The heads are very compact and solid, and of double the weight of Early Jersey Wakefield. It is one of the best of the large, early cabbages, and is exceedingly valuable for the market gardener, as it has short outer leaves, adapting it for close planting. It may be grown at the rate of 11,000 to 12,000 to the acre, and is a sure and satisfactory cropper. I offer strictly first-class Long Island grown seed. Packet, 10 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.25.

**IMPROVED BRUNSWICK. Short Stemmed.**—A very fine summer or early fall variety; the earliest of all the large, hard heading varieties of Drumhead cabbage. It is of dwarf, compact growth, the flat head resting almost directly on the soil. The outer leaves grow closely about the head. The foliage is light bluish green in color. The heads although flat are quite thick and uniformly solid. It is a very reliable header, and under good cultivation will attain a weight of 15 pounds. I take great pride in my strain of Short Stemmed Brunswick cabbage. Packet, 10 cts.; ounce, 25 cts.;  $\frac{1}{4}$  pound, 60 cts.; pound, \$2.25.

**MAULE'S FIRST EARLY.**—(See green pages.)

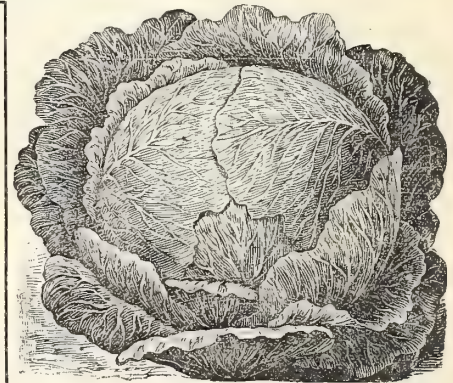


### MAULE'S SEEDS

have not been  
supplied to dealers or  
country merchants  
since 1889.  
If wanted they must be  
ordered

**DIRECT FROM  
PHILADELPHIA**

or through  
some one who is making  
up a club order  
in your neighborhood.



EARLY SUMMER.

### CHARLESTON WAKEFIELD.

**An Improved and Larger Form of Jersey Wakefield. True Type.**

The Wakefield, with its pointed heads, held the leading place among early cabbages for several decades, out of sheer merit; and it is still in favor with all market gardeners. It has the serious shortcomings of being small in size and light in weight, but is so reliably early and so genuinely good that nothing can wholly supersede it or drive it out of the markets.

The Charleston Wakefield is an improved and larger form of Early Jersey Wakefield. It requires rather more time to reach maturity, but it yields fully twice the crop of the original Wakefield cabbage. It is about a week or 10 days later than its parent, and comes along in a close succession to the earliest cabbage crop. It is a strain which cannot be profitably overlooked by any gardener, whether it is intended for a private garden or to be sent to market. All the market gardeners near the great Eastern cities plant Charleston Wakefield for second early cabbage, and there is no better second early sort. It has a less pointed head than its ancestor.

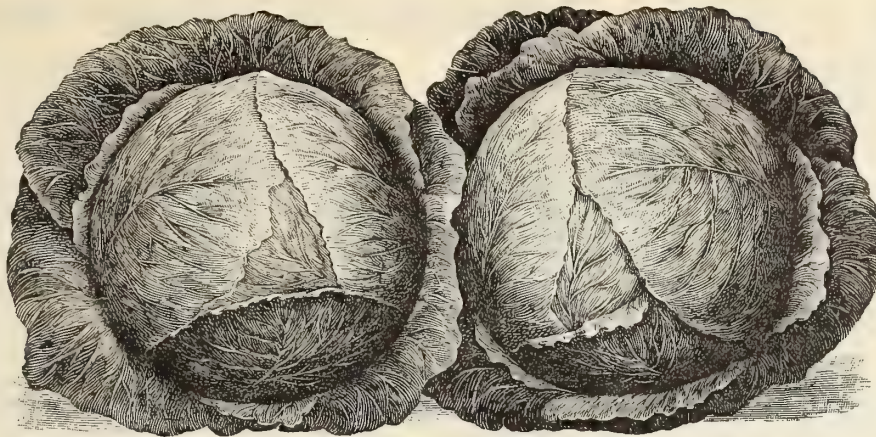
Charleston Wakefield is a good keeper and may be planted as a second crop, to mature in the autumn, if desired. It is a first rate shipper, and in great favor with everybody who knows it. I recommend it highly. Packet, 10 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.50.



CHARLESTON WAKEFIELD CABBAGE.



If you want  
the  
highest price  
per ton  
in car lots  
you must plant  
Maule's Seed  
of  
this cabbage.



DANISH BALL HEAD.

2,500 cars  
at least of my  
Danish Ball  
Head cabbage  
are sold  
every fall and  
winter in  
New York City  
at top prices.

## Danish Ball Head.

The Cabbage that is Swelling the Bank Account of Thousands of my Customers Every Year.  
My Strain of this Seed is Simply Unsurpassed.

The wide and unfailing popularity of the Danish Ball Head cabbage is simply wonderful. It seems to adapt itself to all soils and conditions.

The leading characteristics of Danish Ball Head cabbage are: First, that it is a sure header; second, that it is of unapproachable solidity and weight; third, that it is an extra good keeper; and fourth, that it is a good seller.

It is a medium to late cabbage, but is generally grown as a late crop. It is sure to head, the heads being round, hard and extremely heavy, though not extra large. It can be grown in close quarters, on account of its compact habit. As to its keeping qualities, it comes out of the pit in March or April as fresh as when put in, and with absolutely no waste. It is popular in the markets of all the large cities.

Packet, 10 cents; ounce, 30 cents; quarter pound, \$1.00; pound, \$3.00.

### DANISH SUMMER ROUNDHEAD.

Everybody acquainted with Danish Ball Head Cabbage will be interested in this new summer sort. Thousands of my friends consider Danish Ball Head the cabbage to grow for market, and will be delighted with an early or quick-maturing strain of that favorite variety. Danish Summer Roundhead is equally as hard as the original type, and its keeping qualities are not surpassed by any warm weather cabbage. It is to be regarded as a second early sort, coming to maturity long in advance of the parent type. It closely resembles the original Danish Ball Head in all respects, except that it is a little smaller and matures more quickly. Its earliness will make it available for commercial purposes all summer, and it will prove to be extremely profitable. Packet, 10 cents; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.50.

### MAULE'S MIDSUMMER.

Controls the Market from June to October.  
Best of all for Warm Weather.

This intermediate sort matures soon after Early Summer, producing much larger heads, of unsurpassed beauty and solidity. It has a noteworthy compactness of growth, which permits close planting. Indeed, as many plants may be set to the acre as of the Early Summer cabbage.

Midsummer is a remarkably sure and uniform header, and is one of the most profitable market varieties. June until October. It is a truly fine summer cabbage in all respects.

Maule's Midsummer Cabbage has met with wide appreciation and hearty endorsement, and I do not know of a sort of more commercial importance to market gardeners for warm weather culture. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.



THREE years ago I sold one firm of celery growers 10 pounds of celery seed; in 1906 I sold the same firm 140 pounds, and I already have their order booked for 1907 for \$600 worth of celery seed for their own planting. Their annual crop and shipments run as high as 100 carloads and amount to thousands of dollars. Naturally they cannot afford to take any chances whatever, hence, under no circumstances will they plant any other seed than Maule's. What better evidence does a market gardener want than this as to the superior merits of Maule's Seeds. NEVER TAKE A CHANCE WITH CHEAP CABBAGE OR CELERY SEED.



## THREE DESIRABLE CABBAGES.—ALL MONEY MAKERS.

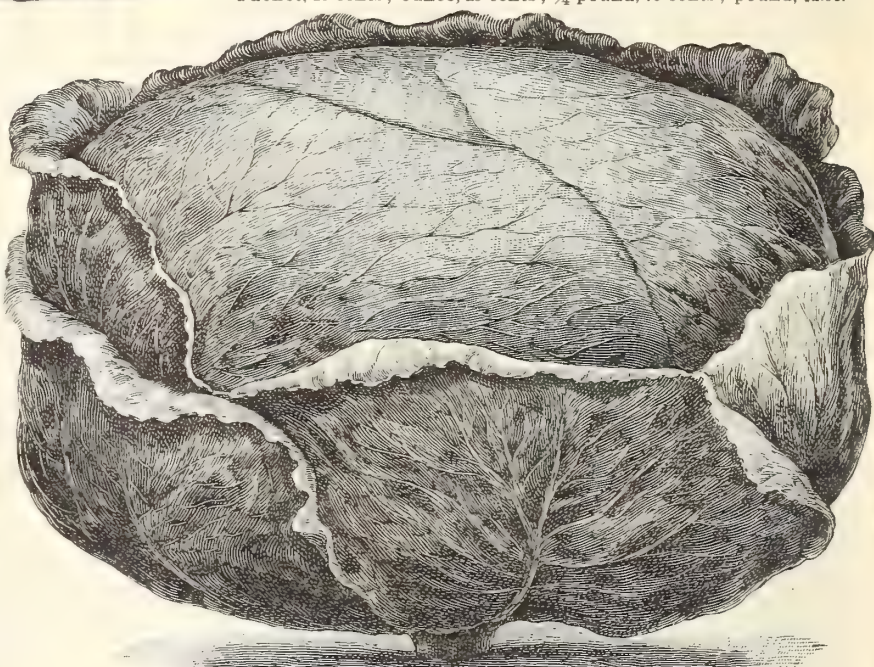
### SUCCESION CABBAGE.



SUCCESION.

### MAULE'S PRIZE DRUMHEAD.

Sureness in heading and regularity in growth have placed this at the top of the list, and I have no fear of using words of praise too high for its merits. It forms very large, hard, solid, flattened heads, uniform in shape and color, and of handsome appearance. It has a very short stem, and is a compact grower. Shortness of stem is so characteristic as to be associated with the very best strains of this cabbage, and the stock which I offer is thoroughbred in this and all other respects. This cabbage, like Prize Flat Dutch, has so long been an established standard that certain peculiarities have been bred into it, and have become so firmly fixed as to be necessary features of growth. It is as natural for this cabbage to form a head as to form leaves, and reports of 99 marketable heads from 100 plants are of frequent occurrence. Nobody will be disappointed in my strain of Short Stemmed Drumhead, for it represents the best principles of seed culture applied to a standard vegetable. My Prize Drumhead far surpasses the old fashioned strains of the same name, being quicker and more certain to mature, with heads of deeper and better shape. The head is rather broader and flatter than the Flat Dutch; but the inside texture is much the same, and the flavor is equally good. It is a standard sort for winter keeping, and sells readily in the winter and spring markets. Packet, 10 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.50.



MAULE'S PRIZE DRUMHEAD.

### MAULE'S PRIZE FLAT DUTCH.

For many years I have pushed this cabbage to the front, not on account of a proprietary interest in it but because it is the best obtainable strain of a great standard sort, a sort as widely grown as any other in the whole country. Continued care and critical selection have secured a perfectly true stock of seed. The heads of my Prize Flat Dutch are large, heavy, solid, flat on top, and of a bluish green color. My strain is a low growing variety, with short stem and comparatively few outer leaves. The quality is fine and the flavor excellent, the heads being white when cut and the inside leaves crisp and tender. My seed has always been American grown, coming from the celebrated Long Island districts, and whoever purchases Maule's Prize Flat Dutch may be assured of getting the best. It is everywhere a favorite market variety. It matures slightly earlier than Prize Drumhead; perhaps three to five days sooner. Prize Flat Dutch is comparatively free from a disposition to burst, and is one of the most reliable winter keepers. I think this strain will do better under partial neglect than any other in the world, possibly excepting Surehead. It has been so long bred to a standard that the heading habit is thoroughly established as an essential part of its growth, and it will produce a head even when its size is stunted by dry weather or other adverse condition.

Packet, 10c.; ounce, 25c.;  $\frac{1}{4}$  lb. 75c.; lb., \$2.50.  
**THE HOUSER.**—(See green pages.)



MAULE'S PRIZE FLAT DUTCH.



# LATE CABBAGES AND RED CABBAGES.



MARBLEHEAD MAMMOTH.

**MARBLEHEAD MAMMOTH.**—This enormous cabbage excels in size all other varieties. Under high culture it has reached the enormous weight of 50 to 60 pounds per head, with a diameter equal to that of a 2-bushel basket, while 30 pounds per head is by no means rare. If you wish to have the biggest cabbage in the whole neighborhood this is the variety to plant. The quality, moreover, is not coarse, and the flavor is delicate and excellent. It is well adapted to the South, and is in favor there, and is considered one of the most desirable varieties of late cabbage for warm latitudes. Pkt., 10 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.25.

**STONEMASON.**—This is a very popular variety among New England growers, being a sure header. It makes a deep, round and very hard head. Pkt., 10 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.25.

**THE LUPTON.**—(See green pages.)

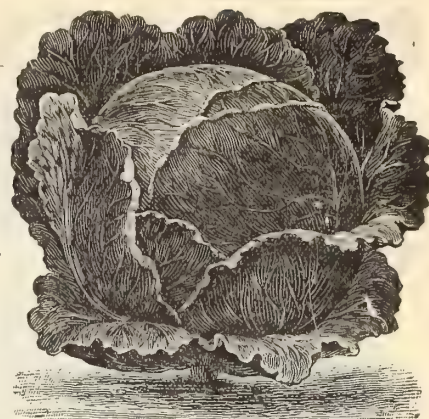
**EXTRA EARLY SUMMER SAVOY.**—An oxbheart cabbage with crimped savoy leaves. It is so short stemmed the heads seem to lie on the soil. The earliest of Savoy cabbages. Pkt., 10 cts.; oz., 50 cts.



IMPROVED DRUMHEAD SAVOY.



FELDERKRAUT.



NEW RED POLISH SHORT-STEMMED.

## NEW RED POLISH SHORT-STEMMED.

This new red cabbage is a vigorous grower and quite hardy. The heads are of a dark red color, and are extremely firm and heavy. The stem is short, and there are but few outer leaves, and it, therefore, requires only a moderate amount of room in the row. The quality of the cabbage is excellent, and I feel able to recommend it highly. The outside leaves are somewhat crumpled at the edges, giving the plant a pleasing and rather ornamental appearance. The well-shaped head is shown in the illustration. Some of the smaller red cabbages have leaves so spreading as to actually require more room for growth than this one. New Red Polish is the most profitable red sort with which I am acquainted, and will prove satisfactory in all respects to grower, cook and pickle maker. Packet, 10 cts.; ounce, 25 cts.;  $\frac{1}{4}$  pound, 75 cts.; pound, \$2.50.

**IMPROVED DRUMHEAD SAVOY.**—The Savoy cabbages are noted for their fine and delicate flavor. The leaves are wrinkled in a peculiar and characteristic manner. The heads in this strain of Savoy are large and very compact, and of a most attractive appearance. It is an excellent winter keeper, and I commend it to market gardeners and amateurs. Packet, 5 cts.; ounce, 20 cts.;  $\frac{1}{4}$  pound, 60 cts.; pound, \$2.00.

**FELDERKRAUT.**—This is a German variety combining so many good qualities that it should be planted by all cabbage growers. It is especially desirable in making kraut, and is extensively grown for that purpose. It is a sure header, and the heads are very large and solid. It is hardy and thrives well anywhere. Recommended to all desiring a pointed head variety adapted to both early and late planting. Packet, 10 cts.; ounce, 25 cts.;  $\frac{1}{4}$  pound, 75 cts.; pound, \$2.50.

**MAMMOTH RED ROCK.**—The hardest and largest heading red cabbage in cultivation, heads often weighing 12 pounds each. A sure cropper. Successful Long Island growers prefer this to all other red cabbages. True seed of Red Rock has been scarce for years, as it is a shy seeder; but I have harvested a fair crop of the genuine article. Packet, 10 cts.; ounce, 35 cts.;  $\frac{1}{4}$  pound, \$1.00; pound, \$3.50.



MAMMOTH RED ROCK.



**BROCCOLI.** CULTURE.—Same as cauliflower, which it very much resembles.

**EARLY ANGIERS.**—Hardier and far more easily grown than cauliflower. Heads always large, handsome and of delicate flavor. Pkt., 15 cts.; 2 pkts., 25 cts.; oz., \$1.00.

**PURPLE CAPE.**—Large heads of purplish brown color, always very close and compact, and of superior flavor. Packet, 10 cts.; ounce, 35 cts.;  $\frac{1}{4}$  pound, \$1.00.

**BRUSSELS SPROUTS.** A variety of cabbage producing small heads or knobs along the stem. Very popular in some markets.

CULTURE.—Much the same as cabbage. Excessive stem growth should be avoided by planting in good but not extra rich soil. Sow seed in April in the open ground, and set in rows 3 feet apart, 18 inches apart in row. Sowing in June will produce a late autumn crop of sprouts. Break leaves from stem to aid formation of heads. 1 oz. of seed yields 4,500 plants.

BR. SPROUTS.

**IMP. BRUSSELS SPROUTS.**—Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.50.

**NEW PARIS MARKET.**—(See green pages.)

**COLLARDS.** Of particular value in the South. The collard forms a mass of leaves on a tall stem. Improved in flavor by frost.

CULTURE.—Sow like cabbage. Transplant when a few weeks old. Set a foot apart in rows. Cultivate frequently. Sow seed in June, July and August. One ounce of seed will give 4,000 plants.

**TRUE GEORGIA.**—Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.



TRUE GEORGIA COLLARDS.

**KALE.** Borecole or German Greens. A headless variety of cabbage; very hardy and in some cases handsome. Delicate as food.

CULTURE.—See cabbage. Start in frame or border, and transplant to field. Use  $\frac{1}{2}$  pound of seed to acre; packet for small gardens. Kales are improved by frost. Will survive our winter with light covering of litter.

**GREEN CURLED.**—Dwarf; remarkably tender and delicate in flavor. Leaves rich green and very curly. Hardy. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 25 cts.; pound, 75 cts.

**GREEN CURLED SCOTCH.**—Grows about 2 feet high, with an abundance of dark green leaves, which are very curly and wrinkled. So hardy as to be able to withstand the winters in the Middle States without protection. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**NEW EMERALD ISLE.**—(See green pages.)

**DRUMHEAD.**—Entirely distinct, heart being similar in shape to the Drumhead cabbage, which makes it especially desirable. Its broad leaves, which are largely composed of the midrib, and its branches are considered by many people fully equal, when cooked, to asparagus. Its close heads give it a very distinct appearance. Packet, 10 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 50 cts.; pound, \$1.50.

**KOHL RABI.** A vegetable of the cabbage tribe, with a thick, globular stem; sweet and delicate when not too old.

CULTURE.—Sow in drills in garden or field, and thin out to 6 inches apart in the row. An ounce of seed will be enough for 300 feet of row.

**IMPROVED IMPERIAL.**—Small tops, but extra large roots, producing a heavy crop. Pkt., 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.25.

**LARGE WHITE.**—Excellent. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., \$1.00.



GREEN CURLED KALE.



# CAULIFLOWER.

A splendid money crop where the soil is rich and the climate cool and damp.

**CULTURE.**—Same as cabbage. Sometimes the seed is sowed in September, and the young plants wintered over, to save time in spring. Pin or tie the leaves together after the head or flower has begun to form. This will preserve the snowy whiteness. An ounce of seed will produce about 3,500 plants if carefully managed.



Alec. Keegan, E. Spokane, Wash.—I have been raising cauliflowers for more than 20 years, and your Prize Earliest is the best of them all; the best I have ever raised. I sold your cauliflowers out of the open ground in June, and took first prize with them at all the Fairs I went to in the fall; they are as good for late as early.

H. T. Adams, Huntington, Ind.—I grew a cauliflower last year of your Autumn Giant variety that measured 33 inches around, and weighed over 10 lbs.; it was perfect. Last year I won, from the products of your seed, 47 prizes. At the State Fair, at Indianapolis, I made \$77.00 in prizes, and \$55.00 at Cass Co. Fair.

G. H. Pearson, Guelph, Ont., Can.—The seeds received from you last spring were most satisfactory, especially the cauliflower. The cauliflower cut nearly 9 inches across.

**MAULE'S PRIZE EARLIEST.**—Heads the list as the earliest, finest and handsomest cauliflower. Whether for forcing under glass or growing in the open ground, and whether planted early or late, it is the surest header of all. It is very dwarf and compact in habit of growth, like the Snowball, and can be planted as close as 18 inches each way for forcing, or where space is limited. Maule's Prize Earliest is particularly desirable for forcing under glass, while in my open air trials every plant has produced a head, excelling all other varieties in earliness, size and quality. It is unquestionably ahead. Packet, 25 cts.; ¼ ounce, \$1.00; ounce, \$3.00; ½ pound, \$10.00.

**AUTUMN GIANT.**—This is a large variety, with fine, well-proportioned heads. The heads are so well protected by the foliage as to remain a long time fit for use. Adapted to late culture. Packet, 10 cents; ounce, 50 cents; ¼ pound, \$1.75.

**ALWAYS HEADS.**—(See green pages.)

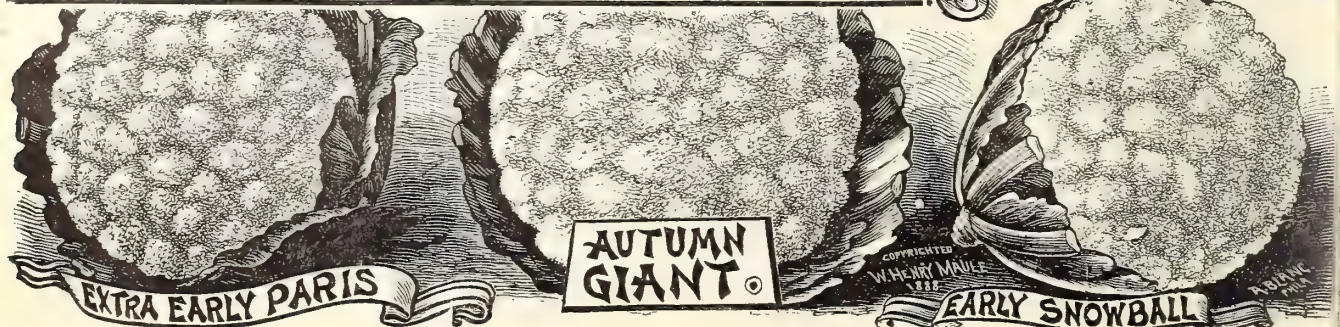
**DRY WEATHER.**—(See green pages.)

**EARLY SNOWBALL.**—One of the most popular standard sorts. It belongs to the same group of cauliflowers as Maule's Prize Earliest and stands next to it in point of earliness and excellence. Produces heads 9 inches across in this latitude by June 10th, and under good treatment every plant will produce a head. Packet, 20 cents; ¼ ounce, 75 cents; ounce, \$2.50.

**EARLIEST DWARF ERFURT.**—This is a first-class cauliflower, and next to my Prize Earliest and Snowball is the best and surest to head. It would be a leader, except for the two especially fine types above mentioned. As it is, it finds special favor in many sections. Packet, 15 cents; ¼ ounce, 75 cents; ounce, \$2.50.

**EXTRA EARLY PARIS.**—Very early, producing a good, white head. Head is large, solid and compact. This cauliflower is frequently used in forcing. Pkt., 10c; oz., 60c; ¼ lb., \$2.25.

**EARLY LONDON.**—This is an early variety, sure to head, and excellent in every way. Packet, 10 cts.; ounce, 60 cts.; ¼ pound, \$2.25.





**GARDEN CARROTS.**

**CULTURE.**—Sow in drills. Cover  $\frac{1}{2}$  to 1 inch deep, and press soil about seed; afterward thin plants to 2 inches. Use 2 to 3 pounds of seed to acre; 1 ounce to 600 feet of drill. Make rows 12 to 18 inches apart. The smaller carrots are also grown under glass, to supply the winter markets. Use well rotted manure. as fresh manure makes root crops branch too much. If near a good market, make several plantings. Carrots do not demand excessively rich soil, and often do well on land where a clover sod had been plowed under the year before.

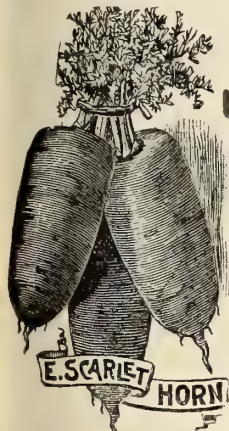


**OXHEART.**—This carrot is a splendid sort. In length it comes between Early Scarlet Horn and Half Long Scarlet. It runs fully 3 to 4 inches in diameter, and specimens have been raised measuring over 7 inches in diameter. In quality it is extra good, and will prove satisfactory for home use and profitable for market. Oxheart can be easily pulled, which makes the harvesting of this variety quite inexpensive. If you want an early, handsome, ready selling carrot, this sort will suit you.

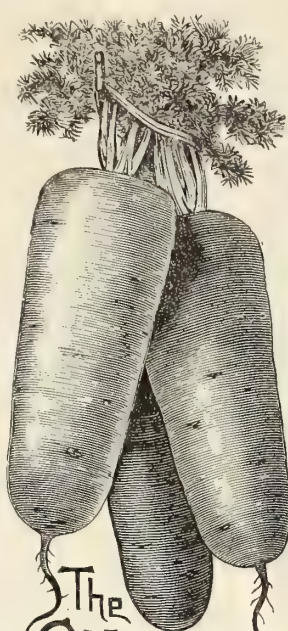
Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 90 cts.

**PARISIAN FORCING.**—The earliest of carrots; fine for bunching. Pkt., 10 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.00.

**EARLY SCARLET HORN.**—A variety of carrot long and favorably known to all growers. It is not large, but is often used for forcing. Considered by many people to be the best early table sort. The flesh is fine grained and the color a deep orange. It has small tops, and grows well in shallow soil. It matures 8 to 10 days sooner than Long Orange. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 80 cts.



**RED ST. VALERY.**—Originated in France, where it is a popular variety. Rich, deep orange in color; large and handsome. Very straight roots, broad at the top, often  $\frac{3}{4}$  to 3 inches across, and 10 to 12 inches long. Very little foliage for the size of the roots. Superior for table and desirable for stock. Yields heavy crops in rich, light soil. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 25 cts.; pound, 80 cts.



**The CHANTENAY**

**THE CHANTENAY.**—This variety is a very productive one. It has an extra large shoulder, is easily dug, and is desirable in all respects. It is a stump rooted sort, very smooth, fine in texture and of a beautiful, rich, orange color. For table use it is by many considered to be the best of all, both on account of shape and quality. The flesh, when cooked, is very tender. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 90 cts.

**MAULE'S DANVERS.**—This variety is well adapted to all soils and sections, and some years leads my whole list in number of orders. It is half long in shape, almost cylindrical, somewhat stump rooted, and of rich, dark orange color. I claim that it will yield greater bulk and weight for a given length of root than any other carrot now grown. Over 40 tons per acre of Maule's Danvers have been grown, and a yield of 25 to 30 tons per acre is not uncommon. This is a widely popular and successful carrot. Packet, 10 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound 30 cts.; pound, \$1.00.

**MAULE'S IMPROVED LONG ORANGE.**—Mine is, I think, the strongest and purest strain of the well-known Long Orange carrot on the market. The roots are of large size, and are smooth, fine grained and in all respects superior. Except in soil treated to raw stable manure, which makes all root crops rough, this carrot is always well formed. The color is deep orange, as indicated by the name. Enormous crops can be grown under good culture, particularly in a deep, light soil. Packet, 10 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 30 cts.; pound, \$1.00.

**EARLY HALF LONG SCARLET.**—This stump rooted variety is coreless. The flesh is of a bright orange color. It is early, has a smooth skin, and is most excellent for table use. It will mature in comparatively shallow soil. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 80 cts.

**GOLDEN ROD.**—(See green pages.)

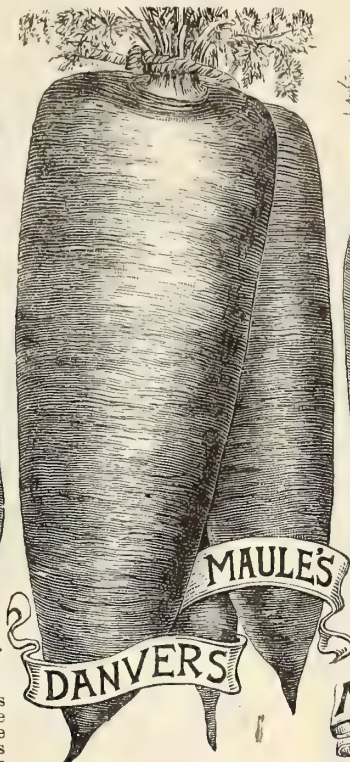
**LOBBERICH'S CARROT.**—I consider this the best field carrot ever offered to American farmers. It is of a rich orange color, stump rooted, and grows to a very large size. I introduced it some years ago at the personal suggestion of a leading French seedsman, and have received countless testimonials of its great availability and worth. It has proved to be a most valuable carrot for stock feeding, and in my own comparative trials it far outyields other sorts. It is remarkably free from toughness; while in its young state it may be used for culinary purposes, as it cooks sweet and tender. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.25.

Geo. Croydon, Zenia, Cal.—Find enclosed my annual order for seeds. I tried your Danish Ball Head for the first time last year, and must say it is the best cabbage I ever had. Those we planted for early came on as early as any we ever had and proved fine keepers. I brought in one from the early patch yesterday, January 20th, and it was as solid, sweet and tender as those we used in the summer. The late ones came in as good shape, and we have been using them since December 1st.

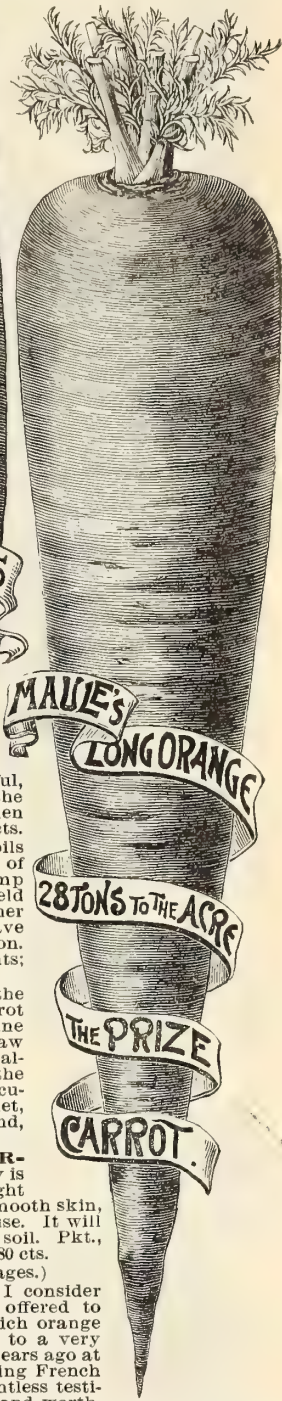
Thos. A. Walker, Farnham, Ont., Can.—I raised 12 Hubbard Squash, from seed purchased of you this year, that weighed 45 to 50 pounds each. I have taken the prize at four Fairs. Your Marblehead Cabbage is fine; I have a lot that weigh 30 to 40 pounds a piece.

Geo. W. Scott, Columbiana, Ohio.—I planted your famous Enormous Tomato last season, and have the largest tomatoes I have ever raised. They beat the record,  $\frac{1}{2}$  tomatoes covered the yard stick from end to end. I took them to two County Fairs and got the premiums. They are the finest I ever saw.

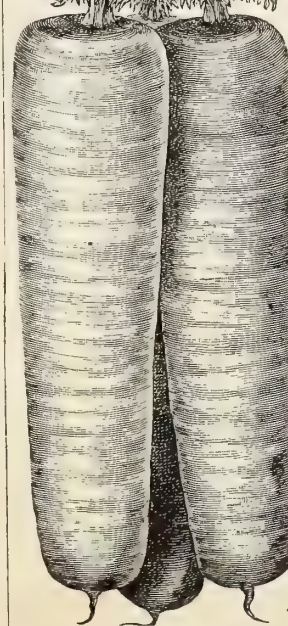
A. L. Plumlee, Berryville, Ark.—I have been very successful with your seed; made 32 entries of fruits and vegetables at our County Fair last year, and received 16 awards of first and second prizes.



**MAULE'S DANVERS**



**MAULE'S LONG ORANGE**  
28 TONS TO THE ACRE  
THE PRIZE  
CARROT.

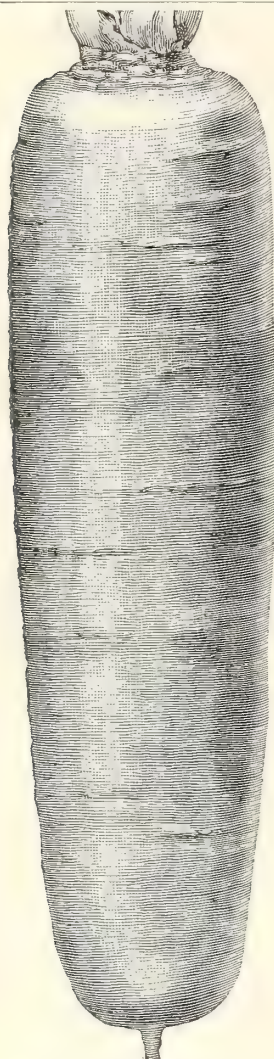


**LOBBERICH'S AGRICULTURAL CARROT.**



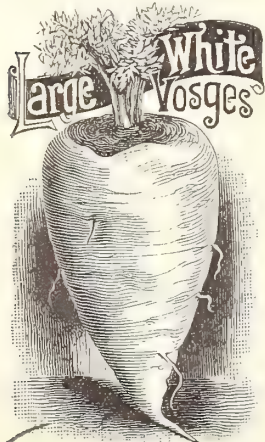
## FIELD CARROTS.

Carrots are excellent for stock, especially for horses. Sow any time before July 1, half an inch below the surface, in rows 24 to 30 inches apart. Thin to 6 inches in the row. Two pounds of seed to the acre. Store in winter the same as turnips.



NEW LONG LEMON  
STUMP-ROOTED CARROT.

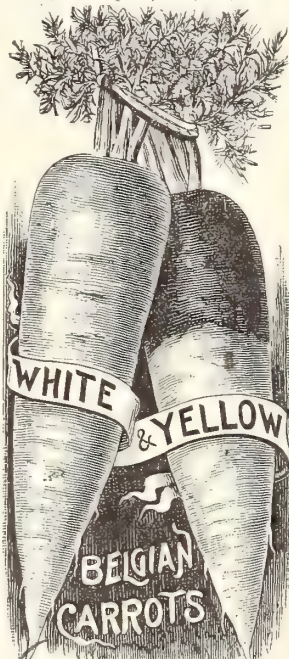
✓ **NEW LONG LEMON STUMP-ROOTED.**—One of my recent introductions. Suitable for table use or for stock food. A heavy yielder, and one of the best carrots grown. Pkt., 10c.; oz., 15c.;  $\frac{1}{4}$  lb., 30c.; lb., \$1.



✓ **LARGE WHITE VOSGES.**—A productive carrot, well suited to shallow soil. It may be pulled with ease. The flesh and skin are white, and in quality it ranks with the very best. Packet, 5c.; ounce, 10c.;  $\frac{1}{4}$  pound, 20 cts.; pound, 50 cts.



✓ **IMP. SHORT WHITE CARROT.**  
**IMPROVED SHORT WHITE.**—A comparatively new half-long carrot, extremely heavy at the shoulder, and an enormous cropper. The crown is light green in color, but below ground the root is pure white, both skin and flesh. One of the most profitable field carrots that can be grown. Root smooth and flesh rich, solid and crisp, and of excellent flavor. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 20c.; lb., 60c.



✓ **LARGE WHITE BELGIAN.**—Attains a length of one foot, standing one-third out of the soil. Rather coarse in flesh, but a heavy yielder and easily harvested. Flesh and skin white. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 20c.; lb., 50c.  
✓ **LARGE YELLOW BELGIAN.**—Like Large White Belgian, except in outside color, which is green above ground and yellow below. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 20c.; lb., 50c.

## CELERY.

Celery seed is slow to germinate, and ample time must be given. Sow thinly and cover lightly. Keep constantly moist. Count on about 7,500 plants per ounce of seed, or  $\frac{1}{4}$  pound per acre. When the seedling plants are three inches high they should be clipped at the top, to favor stocky growth, or else transplanted. Celery is mostly grown under flat culture, without trenches, in rows three to five feet apart. For home use celery is often grown in double rows, 10 inches apart, without trenching, and banked for winter storage just where it grows, without lifting.

**NEW ROSE RIBBED PARIS SELF-BLANCHING.**—The most beautiful of all pink celeries. A sport of the celebrated Golden Self-Blanching, and equal to that variety in all respects. It has the light golden yellow color of its parent, and blanches with the same ease, differing only in the bright rose ribs. A good keeper. Height, 15 to 18 inches. One of the most truly desirable of the new celeries, especially for domestic use, as it is one of the most ornamental things ever put on the Thanksgiving or Christmas dinner table. Packet, 10 cts.; ounce, 30 cts.;  $\frac{1}{4}$  pound, \$1.00; pound, \$3.00.

**WINTER QUEEN.**—Probably the most desirable winter celery ever introduced, keeping until March, April and even May if desired. It is short, stout, thick and heavy, with double the amount of heart of any other celery, a habit of growth which gives it truly remarkable value. The leaves blanch to beautiful creamy white, and are firm and solid. The flavor is sweet, nutty and delicious, leaving nothing to be desired. It bunches up handsomely, and presents an attractive appearance on the market stall. Winter Queen is a close compact grower, and will prove to be a garden favorite. It is a dwarf or half-dwarf celery, of about the same size as Golden Self-Blanching. It has in fact, many of the traits of the Golden Self-Blanching, but is of a deep green color, and far better keeper. Pkt., 10 cts.; oz., 30 cts.;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.00.

**KALAMAZOO.**—The same as Kalamazoo Large Ribbed or Solid Ivory. A half-dwarf white celery largely grown in Michigan. Solid, compact, strong of growth, easily blanched and an excellent winter keeper. Its famous name should insure it a universal trial. Packet, 5 cts.; ounce, 20 cts.;  $\frac{1}{4}$  pound, 60 cts.; pound, \$2.00.

**BOSTON MARKET.**—An old standard celery of widely known excellence. It is a vigorous grower, with dark green leaves, attaining a medium height. It blanches quite easily, and when ready for market or table makes a good appearance, and is crisp, tender and fine flavored. It is a good and reliable winter keeper. Packet, 5 cts.; ounce, 20 cts.;  $\frac{1}{4}$  pound, 60 cts.; pound, \$2.00.

**CELERIAC.** Turnip rooted celery; an excellent thing in its way. It is used for flavoring, and is in wide demand. Culture is the same as celery, except that it requires no hilling. My strain is early and smooth. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.

Mrs. David Smith, Dillsburg, Pa.—The seeds I bought of you cannot be beat. The All Head Early Cabbage proves its name; my largest head weighed 15 pounds. The Earliest of All Tomatoes are grand; I never saw such full stalks, and such clusters of tomatoes. My Golden Heart Celery, when I dug it, measured 3 feet and inches high, and the heart was 2 inches across, and 14 inches around the bottom.

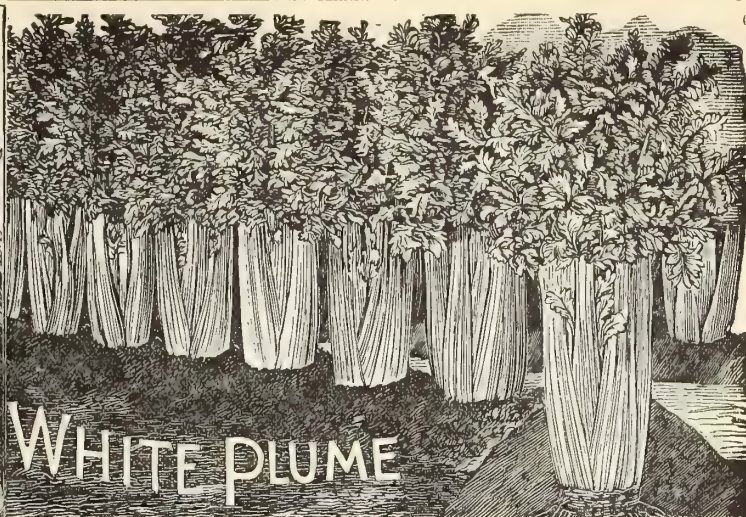


NEW ROSE RIBBED PARIS SELF-BLANCHING.



WINTER QUEEN.





## Perfected White Plume. (XX Selected Strain.)

his magnificent celery is improving from year to year under high culture and careful selection. It is a beautiful type. No other celery naturally turns white upon reaching maturity. All others require blanching with boards or with earth. The Golden Self-Blanching naturally turns yellow, but this one is white. Not only does the stem whiten, but the leaves themselves, especially every inner leaf, assumes the pearly white color. This makes the White Plume one of the most showy ornaments that can be seen upon the Thanksgiving or Christmas dinner table. As to succulence, crispness and quality, the Perfected White Plume is all that can be desired. Packet, 10 cts.; ounce, 40 cts.;  $\frac{1}{4}$  pound, \$1.25; lb., \$4.00.

**PINK PLUME.**—This is one of the most beautiful and best flavored of all the celeries. It is solid, crisp and nutty. Vigorous in growth and not likely to bolt. It blanches with almost as little trouble as the White Plume. Extremely popular for table decorations on account of its beauty. Packet, 10 cts.; ounce, 40 cts.;  $\frac{1}{4}$  pound, 75 cts.; pound, \$2.50.



PERLE LE GRAND.

C. G. DuMoed, Walton, N. Y.—Last year we used your seeds entirely, except a few radishes; and of 150 entries we took to the Delaware Agricultural Fair (the largest fair in this section) we received 112 first premiums and 33 seconds, making almost a clean sweep. Most of the seconds were entered for second premium. The competition was very sharp along most lines. The judge spoke in particular of our turnips, beets, carrots, as being the finest lot he had ever seen. We cannot speak too highly of the Gradus Pea. Placed side by side with the peas brought in by other gardeners, they would bring from 2 to 3 cents per quart more and would be taken in preference.

H. H. Warmath, Humboldt, Tenn.—I have been using your seeds for the past eight years, and cannot praise them too highly. Your Enormous and Success Tomatoes are the best I ever raised. I sent a crate of Success Tomatoes to the Fair at St. Louis, and got the premium.

Geo. Jacob, Evart, Mich.—The seeds were the best. At our County Fair we took first prize for our tomatoes, and might have taken prizes on other things if we had brought them. Your Earliest of All Tomatoes are a wonder, they bear so heavy and are so large and sound; nothing like them ever seen here before.

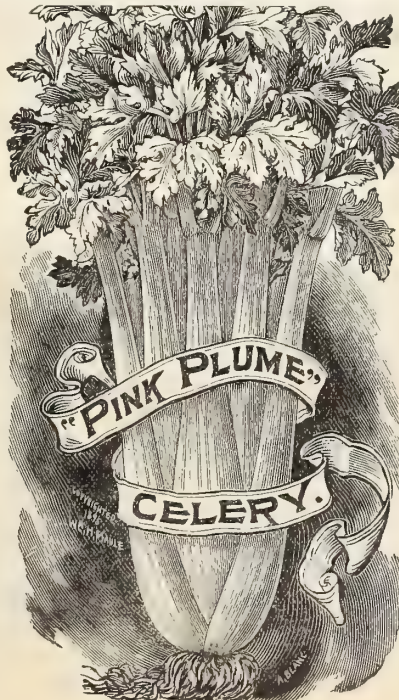
**PERLE LE GRAND.**—Very handsome and stocky, of close growing, upright habit, with a golden heart. The flavor is sweet. The stalk is large in girth and heavy in weight, giving the bunches an exceedingly handsome appearance. It may be used early or late, as it blanches easily. An excellent winter keeper. Packet, 10 cts.; ounce, 25 cts.;  $\frac{1}{4}$  pound, 75 cts.; pound, \$2.50.

**DWARF GOLDEN HEART.**—A reliable half dwarf sort quite similar to Crawford's. It is a famous celery, a strong grower, and a good winter keeper. Packet, 5 cts.; ounce, 20 cts.;  $\frac{1}{4}$  pound, 60 cts.; pound, \$2.00.

**NEW GIANT PASCAL.**—This choice celery partakes of the sweet, nutty flavor of Golden Self-Blanching, of which it is an offspring. The height is about two feet. The stalks are thick, solid and stringless, and almost as brittle as glass; fewer in number than in ordinary kinds of celery, but making full weight by reason of width, thickness and succulence. I do not think the color of any celery is better described by the word ivory than this one. It blanches easily and keeps well. Packet, 10 cts.; ounce, 25 cts.;  $\frac{1}{4}$  pound, 75 cts.; pound, \$2.50.



DWARF GOLDEN HEART.

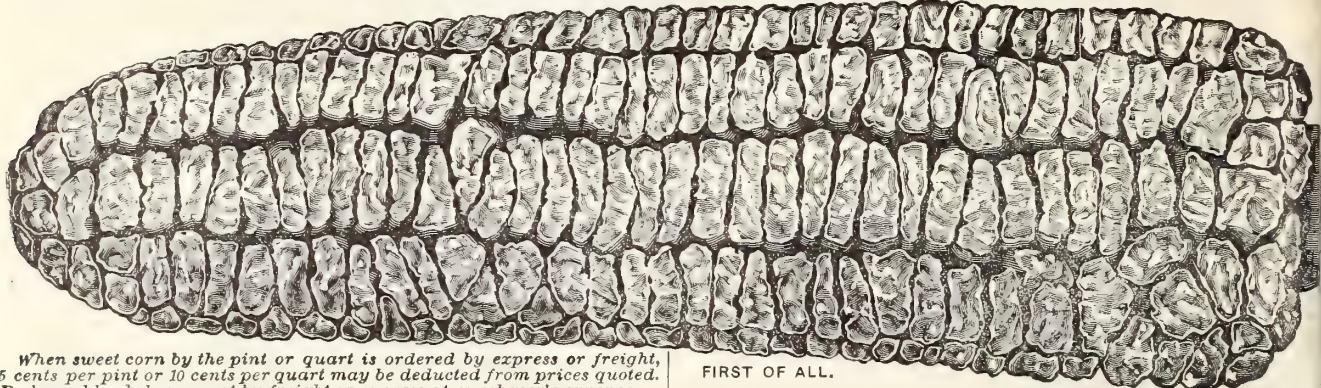




## SWEET OR SUGAR CORNS.

**CULTURE.**—Sweet corn always does well on sod land, or where clover has been turned down. Plant when danger of frost is over, in hills 2x3

feet, or 3x4 feet, according to variety. Give frequent and continuous shallow culture. Leave three stalks to the hill, and make succession plantings until nearly mid-summer. Use one quart for 600 hills; six eight quarts per acre. Cover seed with an inch of soil.

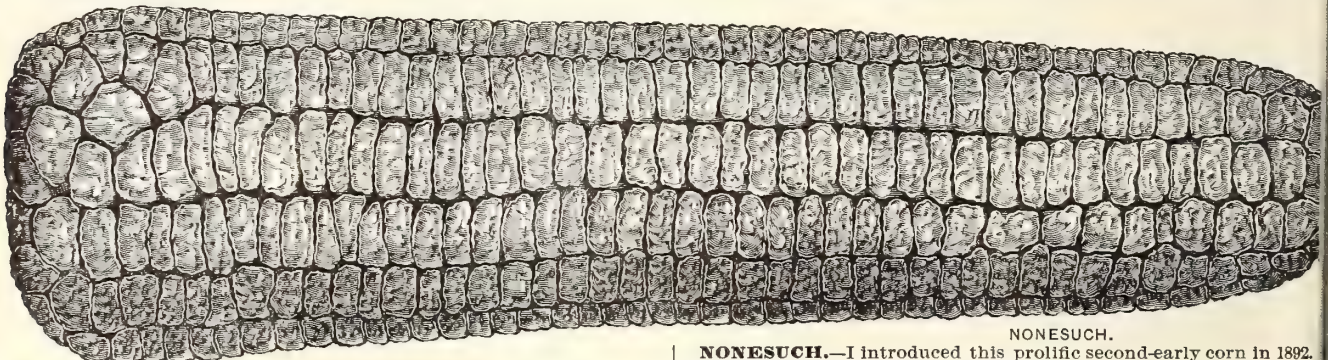


*When sweet corn by the pint or quart is ordered by express or freight, 5 cents per pint or 10 cents per quart may be deducted from prices quoted. Pecks and bushels are sent by freight or express at purchaser's expense.*

**FIRST OF ALL.**—Reaches maturity from two to seven days sooner than Cory, and I can confidently recommend it. It produces larger ears than Cory and more to the stalk, and will prove a boon to gardeners

FIRST OF ALL.

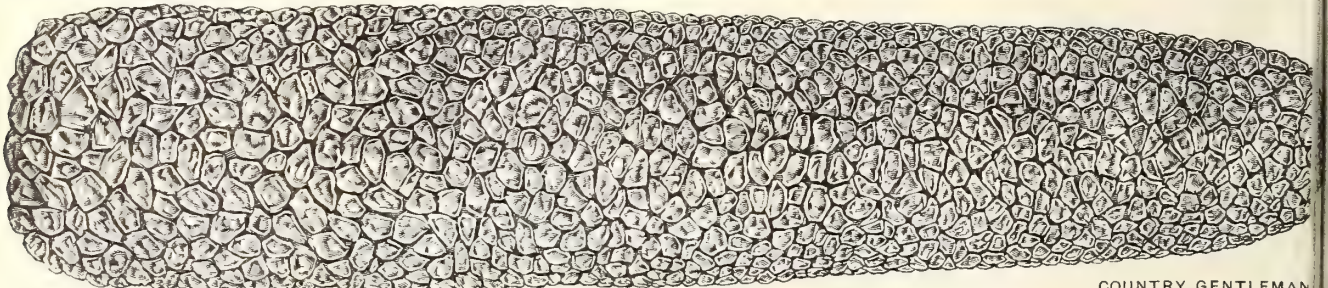
who desire to be first in market. It may be planted quite closely, account of the comparatively small size of the stalks. It is the earliest table corn, and brings double the price that better corns command later. Pkt., 10c.; pt., 25c.; qt., 40c., postpaid. Peck, \$1.25; bushel, \$4.50.



**MAMMOTH WHITE CORY.**—Ears larger than Cory, and two or three to the stalk. The ear is symmetrical and handsome, with no openings between the rows at the base. Grains large and white and of remarkably good quality for such an early sort. Excellent for market. Packet, 10 cts.; pint, 20 cts.; quart, 35 cts., postpaid. Pk., \$1.10; bu., \$4.00.

NONESUCH.

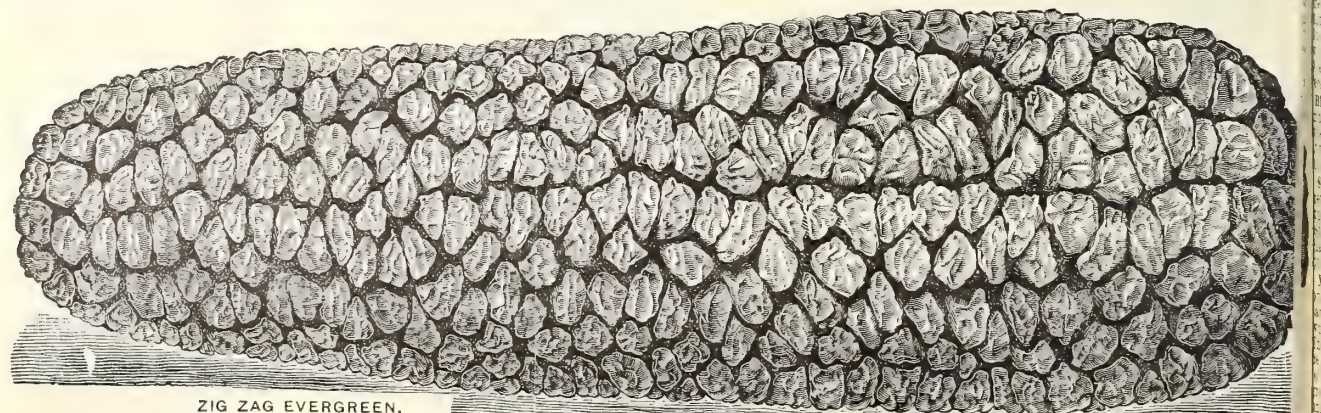
**NONESUCH.**—I introduced this prolific second-early corn in 1892. It is tender and sweet, and of extra high table quality. It almost always yields two perfect ears to the stalk, the ears being 9 to 12 inches long, compactly filled with grains from end to end. It is a red-cobbed variety and preferred by many people on that account. Planted with the earliest corns it makes a perfect succession. Packet, 10 cents; pint, 20 cts.; quart, 35 cents, postpaid. Peck, \$1.10; bushel, \$4.00.



**COUNTRY GENTLEMAN, or IMPROVED SHOE PEG.**—This is a midseason sweet corn. The ears are of quite large size, and frequently three on a stalk. The grains are irregularly set on the ear. The cob is remarkably small, giving great depth to the compressed

COUNTRY GENTLEMAN.

grains. For delicious flavor and sweetness I do not know of anything that can surpass this variety. I recommend it especially to private gardeners or for choice retail trade. Packet, 10 cents; pint, 25 cts.; quart, 40 cents, postpaid. Peck, \$1.50; bushel, \$5.50.



ZIG ZAG EVERGREEN.

**ZIG ZAG EVERGREEN.**—This corn is the sweetest and most tender variety ever introduced, possibly excepting the Shoe Peg types. It is medium to late. It matures about eight days ahead of Stowell's Evergreen; the kernels are shaped like those of Stowell's Evergreen;

but the arrangement on the cob is entirely different; so peculiar in fact, as to give the corn its name. Two perfect ears to the stalk, invariably. It is a most satisfactory variety for amateur or market gardeners. Packet, 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. Pk., \$1.10; bu., \$4.00.



## 2 GOOD SWEET CORNS.

One the very earliest.  
The other the very latest.

### PREMO SWEET CORN.

This strictly new sweet corn is ready before any of the old sorts. Not only is it earlier than Adams and Cory, but the ear is larger and the grains sweeter. Its average period of reaching maturity is from 56 to 60 days. *The new Premo matures 4 or 5 days ahead of Cory or Adams.* This is a very important gain of time, especially in view of the fact that Premo is a superior corn, with larger and sweeter ears and of better appearance. The ear of Premo is from 5 to 7 inches long, and of fine shape for a first early sort. I therefore confidently recommend it to all gardeners for trial, being sure that its earliness and table quality will speedily bring it into favor. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.25; bushel, \$4.50.

### IMPROVED GIANT SUGAR CORN.

**Largest Late Variety. Very Sweet.**

The originator of this grand strain, one of the most successful market gardeners in the Northwest, claims it to be the largest and best sweet corn grown, and any one desiring sugar corn producing ears of immense size, which are at the same time of delicious flavor, will do well to give this Improved Giant a thorough trial. It is late. The stalks are comparatively short, and so thick and strong they stand up well against storms and rains. The ears are frequently 12 inches or more in length, and of proportionate thickness, well formed and exceedingly handsome. The Prize ear, three years ago, measuring 12½ in. long, was sent in by John H. Westgate, Bernards Crossing, N. Y., who secured the \$50.00. In sweetness, succulence, depth of grain and fine table quality the Improved Giant will be found hard to beat. It is perfection itself for home use. In choice retail markets extra price can readily be obtained for it. The illustration herewith is taken from a photograph of a medium sized ear, which I must admit was about as perfect an ear of sugar corn as it has been my fortune to see. Pkt, 10 cts.; pt., 25 cts.; qt., 40 cts., postpaid. Peck, \$1.25; bushel, \$4.50.

**GOLDEN BANTAM.**—(See green pages.)

**THE CORY.**—The earliest sweet corn, except First of All, Premo and Ideal. It was originated in Rhode Island, by a market gardener named Cory, and for years headed the list of quick maturing sorts. It is still in wide favor. Very dwarf, and may be closely planted. Two ears to a stalk; cob red. Fit for use in 62 days from planting. Often grown as a second crop, in autumn. It is quite possible to realize as much clear cash on early sales of the Cory as on sales of the larger and later varieties. Packet, 10 cts.; pint, 20 cts.; quart, 35 cents, postpaid. Peck, \$1.10; bushel, \$4.00.

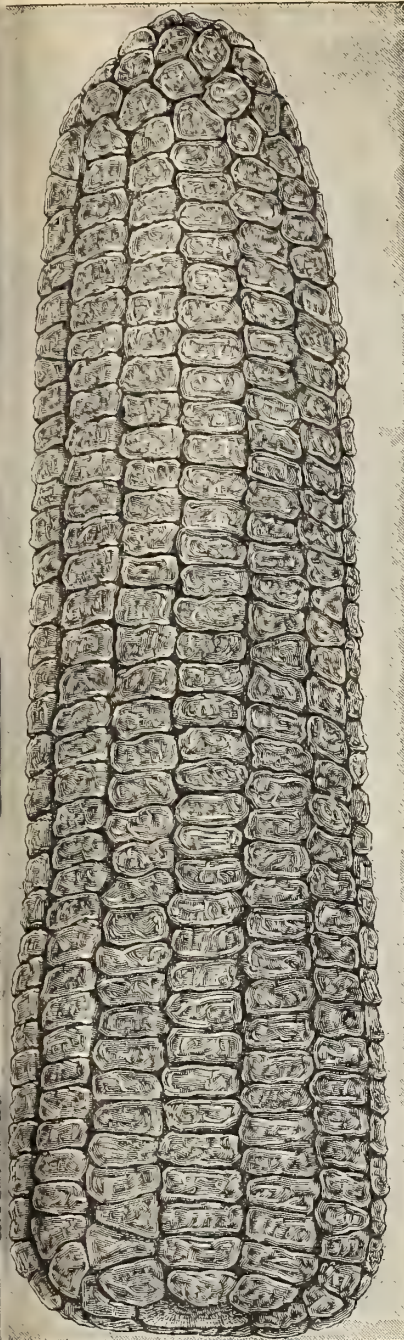
**ADAMS' EXTRA EARLY.**—Not so sweet nor quite so early as Cory, but decidedly more hardy. It is not a true sweet corn, but for all that is welcome on the table if pulled promptly after reaching maturity. The grains are tender and white, and the ear presents a fair and attractive appearance. In general demand by truckers and market gardeners. Packet, 10 cents; pint, 20 cents; quart, 35 cents, postpaid. Peck, \$1.00; bushel, \$3.50.

**MAULE'S MAMMOTH SUGAR.**—This tall growing sweet corn is one of the very sweetest known. It matures a little later than Evergreen, and is particularly good for canning purposes. It is an excellent late sort for the garden. I have known prize ears of Mammoth Sugar corn to reach the remarkable weight of three pounds each. Packet, 10 cts.; pint, 20 cts.; quart, 35 cents, postpaid. Peck, \$1.10; bushel, \$4.00.

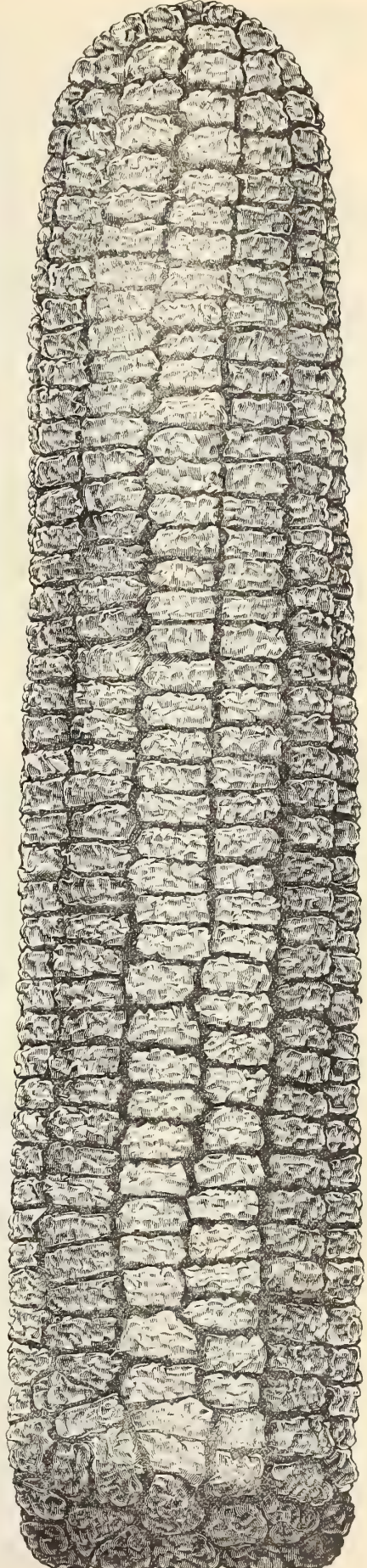
**EGYPTIAN.**—This is one of the latest of all the sweet corns; ten days later than Stowell's Evergreen. It is large both in stalk and ear. In quality it is delicious, being sweet and tender. The ear remains long in the green state; a fact which increases its value for table use or for market. Packet, 10 cts.; pint, 20 cts.; quart, 35 cts., postpaid. Peck, \$1.10; bushel, \$4.00.

### Sugar Corn for Green Forage.

For cutting in the green state, for summer forage, sweet corn is superior to any of the ordinary field corns. I recommend it especially to dairymen, for use during July, August and September, when pasturage is affected by dry weather. It forms a cheap and wholesome feed for cows. Packet, 10 cents; pint, 15 cents; quart, 30 cents, postpaid. Peck, 60 cents; bushel, \$2.00.



PREMO SWEET CORN.



IMPROVED GIANT SUGAR CORN

**VERBEARING.**—I introduced and first bred this now standard sort in 1888. It follows earlier in point of maturity. It has large grains to top of cob. It invariably makes 3 ears to the stalk. Quality excellent. Packet, 10 cents; pint, 20 cents; quart, 35 cents, postpaid. Pk., \$1.10; bushel, \$4.00.

**BLACK MEXICAN.**—One of the most sugary and delicious of all the sweet corns. The grains when first perfected are pure white, and are then their best for table use. Packet, 10 cts.; pint, 20 cts.; quart, 35c., postpaid. Pk., \$1.25; bu., \$4.50.

**TOWELL'S EVERGREEN.**—Every market gardener and private gardener in the land owns this grand old sweet corn. It is in high esteem for main crop or late use, being in especial favor with truckers and canners. Pkt., 10c.; qt., 35c., postpaid. Pk., \$1.00; bu., \$3.50.

**NEW WHITE EVERGREEN.**—Originated by my old friend, Mr. C. S. Clark, of Ohio. He says it is the good old Stowell's Evergreen, only it instead of a dark white like Stowell's. The introducers of White Evergreen claim it to be the finest sweet corn in the world, and go on to say that the stalks are of a strong, vigorous growth, 6 to 7 feet high. Ears are very large, uniformly well filled to the tip, with long slender grains of the purest whiteness and most delicious sweet flavor. When in the green state the cob and grain are white as snow. Pkt., 10c.; qt., 35c., postpaid. Pk., \$1.10; bu., \$4.00.



**MAPLEDALE  
PROLIFIC****POP CORNS.**

**MAPLEDALE PROLIFIC.**—The most prolific pop corn. Its reported yields would seem fabulous if not attested by reliable growers. The ears are often eight or ten inches long, well filled with bright, handsome, white grains. The stalk is of vigorous growth, reaching a height of six feet. This corn for popping is altogether unsurpassed. The popped grains are of delicious flavor. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.25.

**QUEEN'S GOLDEN.**—This is perhaps the handsomest of all the pop corns when on the ear, surpassing all others in size and color. It pops perfectly white, and a single kernel will expand to nearly an inch. Produces four to six ears on a stalk. My stock of this strain is very fine. Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. Pk., \$1.25.



QUEEN'S GOLDEN.

**RED BEAUTY.**—A handsome variety. The grains are dark red, of great depth, and in shape resemble the White Rice. It is early and very productive. It is ready to pop four months from planting. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid.

**SILVER LACE.**—A pop corn well deserving its name. Its superior tenderness and semi-transparent appearance when popped highly recommend it. Grows five to six feet high, producing three or four ears to the stalk. The ears are of good appearance, five or more inches long, with smooth, round, white grains. Packet, 10 cents; pint, 20 cents; quart, 35 cents, postpaid. Peck, \$1.25.



MONARCH WHITE RICE.

**MONARCH WHITE RICE.**—Everybody knows the old variety named White Rice. My strain is an improvement, with larger ears, and ears more abundantly produced. Six ears on a stalk is not a rare occurrence. The grains are sharply pointed, and the ear is a handsome one. Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. Pk., \$1.25.

When ordered by express or freight deduct 8c. per pt. or 15c. per qt.

**GOURDS.**

**CULTURE.**—Gourds are tender annuals, of trailing or climbing habit. The seed should not be planted until the ground is warm. Plant in hills and cultivate as cucumbers. Leave only three or four plants in a hill, and allow the vines to ramble or train over a trellis.

**DISH CLOTH.**—The peculiar lining of this valuable gourd gives it its name. The fruit grows about two feet long. The interior membrane is serviceable for a variety of household purposes, being used as a dish cloth, or sponge. The fibre is tough, elastic and durable. Start seed under glass in the North. Packet, 10 cents.



SUGAR TROUGH GOURD.

**SUGAR TROUGH.**—A very large gourd, holding from four to ten gallons, with a hard and thick shell, but light and durable, lasting for years. It is employed for a variety of purposes, from a bucket to hen's nest. Make hills eight feet apart each way. Pkt., 10c.; oz., 20c.

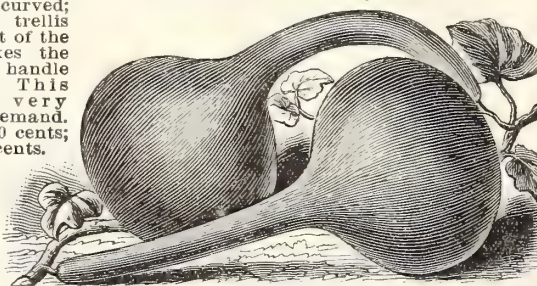
**ORANGE OR TRUE MOCK ORANGE.**

—A good old sort, the fruit often finding its way into the family sewing basket. A beautiful and rapid climber, quickly covering trellises. Fruit the size and shape of an orange. Packet, 5 cents; ounce, 15 cents.

**DIPPER.**—A well known and useful gourd. When grown on the ground the stem is much curved; but on a trellis the weight of the fruit makes the stem or handle straight. This gourd is very much in demand. Packet, 10 cents; ounce, 25 cents.



DISH CLOTH GOURD.



DIPPER GOURD.

**NEST EGG.**—This interesting gourd produces white fruit exactly the size and shape of a hen's egg. The matured fruit does not crack, and will serve for years as a nest egg, for use in darning stockings, or for ornamental purposes. The vine is a rapid grower, useful for covering screens or trellises. Pkt., 10 cts.; oz., 25 cts.

**MIXED.**—In this mixture of gourd seeds I offer all the above mentioned sorts, so that my friends may enjoy a number of curious novelties by purchasing a single packet. Packet, 10 cts.; 3 packets, 25 cents.



NEST EGG GOURD.

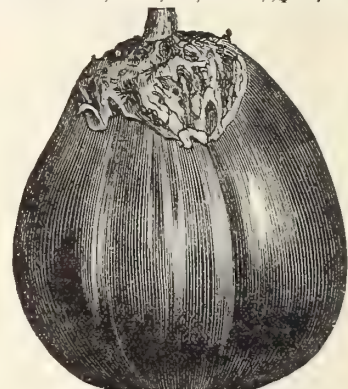
**EGG PLANTS.**

**CULTURE.**—The egg plant demands heat. Its growth should never be checked after the germination of the seed. It is best started in hotbed, not too early in the Spring. It should not be set out while the nights are cold. The plants may be set two by three feet. Use four ounces of seed to the acre.



EARLIEST DWARF PURPLE.

**EARLIEST DWARF PURPLE.**—Resembling N. Y. Improved Purple exactly in shape but considerably smaller in size, and reaching maturity very much earlier. Prolific and desirable. Pkt., 5 cts.; oz., 20 cts.; 1/4 lb., 60 cts.

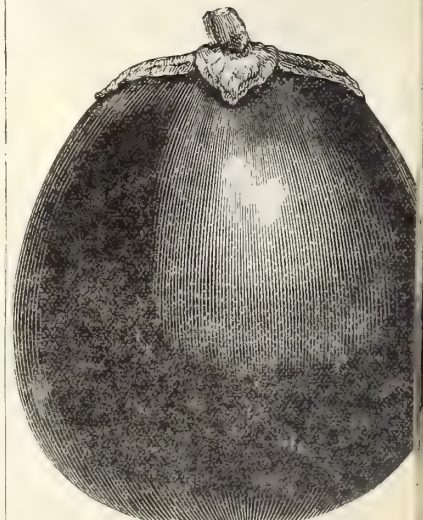


NEW YORK IMPROVED PURPLE.

**NEW YORK IMPROVED PURPLE.**—The leading sort for home and market. Plant is a vigorous grower. Fruit large, fine and free from thorns, and produced until frost. Skin rich purple. Flesh white and of good flavor. I can highly recommend my carefully selected strain of this egg plant to market gardeners and amateurs. Packet, 10 cts.; ounce, 35 cts.; 1/4 pound, \$1.00; pound, \$3.50.

**BLACK PEKIN.**—A favorite egg plant. produces handsome, nearly round, solid, fruit weighing four to eight pounds, of good quality, and maturing early. Very productive and satisfactory. Packet, 10 cts.; ounce, 30 cts.; 1/4 pound, \$1.00; pound, \$3.00.

**EXCELSIOR TREE.**—(See green pages.)



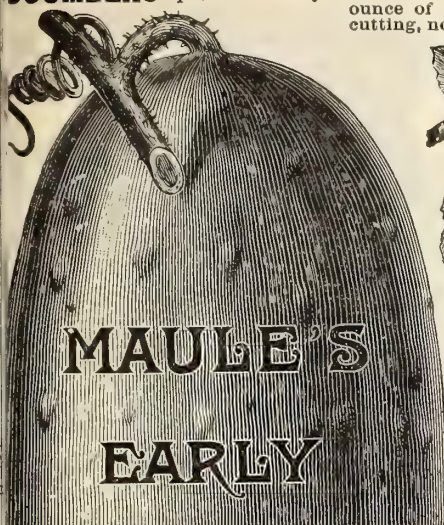
NEW BLACK BEAUTY.

**BLACK BEAUTY.**—Originated in South Jersey. It combines in itself many characteristics which are very valuable. It is very early, in fact the earliest market variety. By this I mean it is the earliest variety that grows to a size suitable for market. It is very desirable in color, being a jet black. Shows well shown in illustration herewith; average weight 2 to 3 pounds. It is dwarf growing and bears its fruit close to main stem. Pkt., 10c.; oz. 40c.; 1/4 lb., \$1.25; lb., \$3.00.

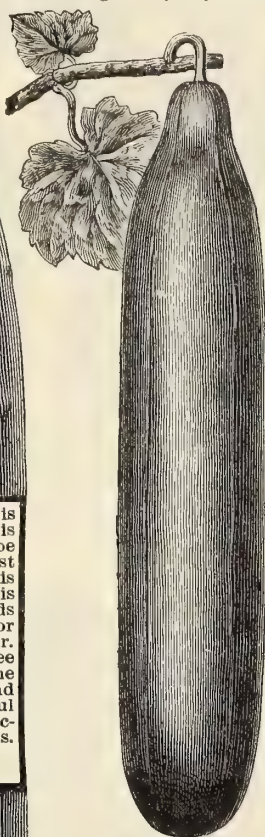
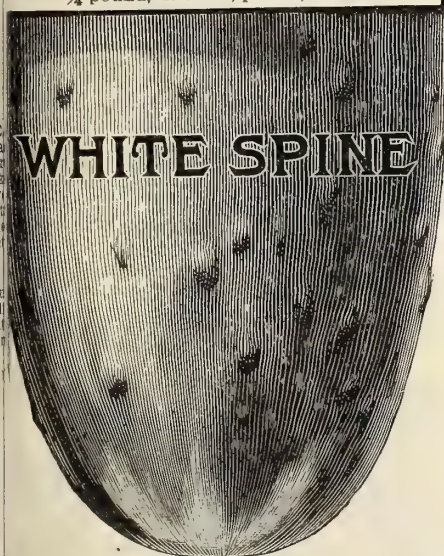


**CUCUMBERS**

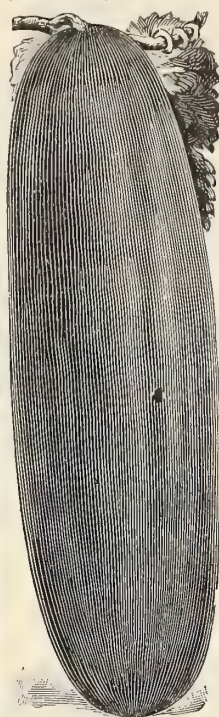
flourish best in a rich, warm, moist loam. Sow when danger of frost is over, in hills 4 or 5 feet each way. As the young plant has many enemies sow thickly half an inch deep, and thin out finally to three or four plants to the hill. Use one ounce of seed to 75 hills; two to three pounds to the acre. The cucumbers should be gathered (by cutting, not tearing) every day or every other day. Leave none to ripen if you want a full crop.



**MAULE'S EARLY WHITE SPINE.**—This cucumber cannot be praised too highly. It is nothing more nor less than an extra fine type of what is unquestionably the best and most widely grown variety in America. It is unsurpassed as a table and market sort, and is also used for pickling. No other kind exceeds in productiveness, and it is equally good for forcing under glass or growth in the open air. We have a record of where a single hill of three lines produced over 500 cucumbers during the season. The fruit is from 5 to 7 inches long and to 3 inches in diameter. Color, a beautiful light green. This illustration shows most accurately the fine shape this cucumber attains. Packet, 10 cents; ounce, 15 cents; ¼ pound, 40 cents; pound, \$1.25.



GIANT PERA.



EMERALD.

**GIANT PERA.**—A cucumber of peculiar but valuable type. The Giant Pera is early, and one of the most productive long cucumbers. The fruit is straight and cylindrical; with a smooth skin. The color of this variety is a peculiar shade of green which is attractive and desirable. The flesh is white, clear, crisp and tender, of excellent flavor, with no trace of bitterness. The seed cavity is very small; the seeds slow to form. Pkt., 10c.; oz., 20c.; ¼ lb., 40c.; lb., \$1.50.

**EMERALD.**—A symmetrical cucumber. Color a rich dark green; holds color a long time after being picked. Skin almost free of both warts and spines, and the cucumber is nearly as smooth and handsome as the famous English forcing types. Retains its color from time of setting until full maturity. Suitable for pickling at any stage. Good for forcing under glass. A prime shipper. Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 25 cts.; pound, 90 cts.

**EVERGREEN.**—This cucumber differs from my Early White Spine in retaining a deep green color at all stages of its growth. It is long, very productive, and matures early. Its desirable color and handsome appearance make it a general favorite, either for table use, for market, or for pickling. Packet, 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 90 cents.

**PEERLESS.**—A noted pickling cucumber. It is very prolific, early, of good size, straight, well formed and full at both ends. It carries its deep green color until it reaches maturity, which is a very desirable characteristic. It is one of the best strains of pickling cucumbers on the market, and I confidently recommend it to both amateurs and market gardeners. Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 25 cts.; pound, 90 cts.

**GREEN PROLIFIC.**—This is one of the most popular pickling cucumbers. It is of the very best form and quality, and has yielded at the rate of over 200,000 pickles per acre. The fruit is uniform in shape and appearance, and its enormous productive ability makes the variety a favorite one with pickle growers and commercial gardeners. Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 25 cts.; pound, 90 cents.

**NEW SHAMROCK and MAULE'S EXTRA EARLY.**—See green pages.



EVERGREEN.



GREEN PROLIFIC.



COPYRIGHTED BY WM. HENRY MAULE

**MAULE'S IMPROVED LONG GREEN**

**MAULE'S IMPROVED LONG GREEN.**—This fine cucumber grows from 12 to 16 inches or more in length, and is of superior quality. The young fruits are very largely used for pickling, and it is a standard for that purpose. Full sized cucumbers are in high favor for market; the so-called sweet pickles. Vines are strong growers, and the fruit

is always produced in great abundance, making it one of the most productive varieties in cultivation. I have an improved and very excellent strain, which has for many years been decidedly popular with thousands of my customers.

Packet, 10 cents; ounce, 15 cents; ¼ pound, 30 cents; pound, \$1.00.

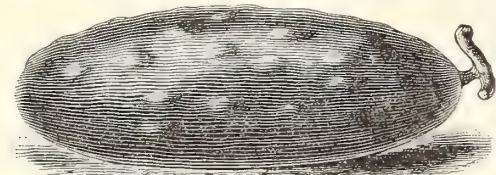




**NICHOL'S MEDIUM GREEN.**—A handsome variety, in shape between Early White Spine and Long Green. Worthy of a high place in the list of pickling sorts, and second to none for slicing when mature. Useful for forcing. Color dark green. Flesh crisp and tender. Size medium. Always straight and smooth, and uniform in appearance. Grown largely for supplying pickle factories. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 90 cents.

**WESTERFIELD'S CHICAGO PICKLING.**—This variety is preferred above all others by some of the largest pickling establishments in Chicago and elsewhere. It is one of the best for the purpose, combining almost every good quality, and being alike satisfactory to grower and pickle maker. I have a choice strain of this seed. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.

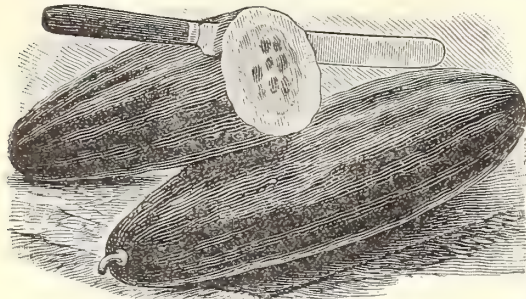
**PERFECTED JERSEY PICKLE.**—A decidedly improved strain of the old reliable Jersey Pickle. It originated in the great pickle growing district in Burlington county, N. J., where this business is carried on to a greater extent than elsewhere in the United States. It is a choice, thoroughbred strain, producing cucumbers uniform in size, with thin skin, white flesh and few seeds; very crisp and tender in quality, and having the valuable ever-bearing habit largely developed. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 90c.



EARLY GREEN CLUSTER.

**EARLY GREEN CLUSTER.**—This is a short, pale green variety, which matures early. It is rather prickly and contains few seeds. The fruit is borne in clusters near the root, and it is a favorite for pickling on account of its great productiveness. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; lb., 90c.

**COOL AND CRISP.**—An extra early and exceedingly prolific variety. At the picking age the fruit is straight, long, even and slim, and until it reaches full size it is of a very dark green or almost black color. The knobs bearing the spines are prominent at all stages of growth, giving the cucumber a characteristic appearance. A fine table variety, being very tender and crisp. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 90 cts.



COOL AND CRISP.

**EXTRA LONG WHITE SPINE.**—A dark green, handsome cucumber, often attaining a length of twelve inches; straight and attractive in shape. Makes a hard, brittle pickle when small, and a grand table variety when large. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 90 cts.

**SMALL GHERKIN.**—A curious, little cucumber, used exclusively for pickling, for which purpose it is in high favor. Packet, 10 cents; ounce, 25 cents.



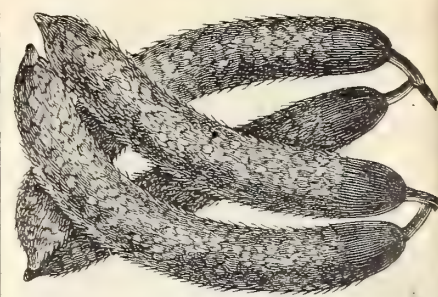
SMALL GHERKIN.

**THORBURN'S EVERBEARING.**—This is a very unique and highly meritorious pickling variety; meritorious because of its quality, and unique in its ability to go right on bearing, whether the ripened cucumbers are picked or not. It is enormously productive and a general favorite. Fruits of every age and also blossoms may be found on a single vine and bearing continues until the coming of frost. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 90 cents.



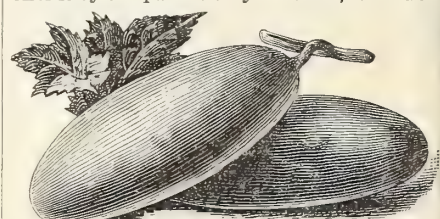
THORBURN'S EVERBEARING.

**JAPANESE CLIMBING.**—All cucumbers are of trailing or creeping habit, but this one is a real climber and does best on pole or trellis. comes into bearing quickly, and sets its fruit constantly throughout the season. The fruit is of excellent quality, of dark green color. The flesh is pure white and never bitter. My reports of this cucumber in connection with my own experience enable me to recommend it as a valuable and interesting sort. Seed crop very short. Packet, 10 cents.



PARISIAN PICKLING.

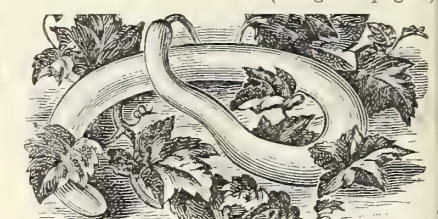
**PARISIAN PICKLING.**—This entirely distinct cucumber is, as its name implies, of French origin, and yields beautiful miniature pickles. They are preferably picked when quite young and small, in order to preserve their peculiar appearance, as they become smoother when approaching maturity. They are deep green in color, very prickly, with flesh that is always firm and brittle. The vines are excessively productive, being covered with the curious little fruits. Crop again short. I can offer it by the packet only. Packet, 10 cents.



SHORT GREEN OR EARLY FRAME.

**SHORT GREEN OR EARLY FRAME.**—An old sort still in favor, and used for pickles. It is of medium size, straight and handsome. At maturity is a good table cucumber. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 90 cents.

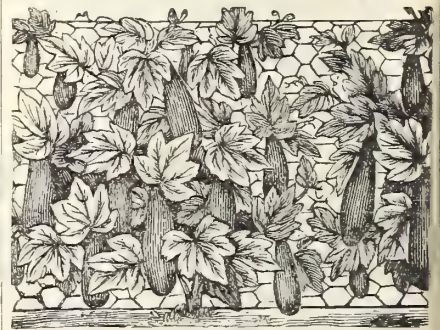
**FORDHOOK FAMOUS.**—(See green pages.)  
**THE CUMBERLAND.**—(See green pages.)



SNAKE.

**SNAKE.**—This cucumber is curious as well as useful. I have seen it six feet in length coiled like a serpent. It is an interesting thing in the garden. Packet, 10 cents.

Jas. Finn, Vale Summit, Md.—Everything I bought from you last spring prospered wonderfully. I have some of the finest kale ever seen here, also tomatoes, rhubarb and cabbage. Have a Japanese Climbing Cucumber that measures 16 inches.



JAPANESE CLIMBING.

# Market Gardeners.

for sale, send me a postal card request for it by return mail and save money.

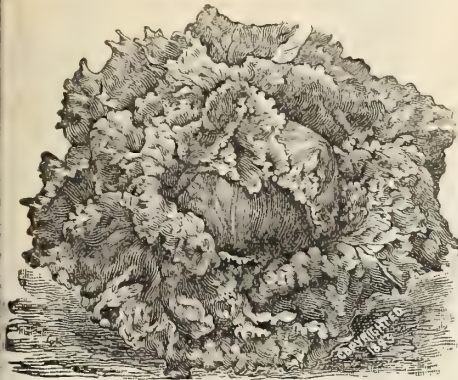
Have you received my Special Wholesale Price List? If not and you are raising truck



**LETTUCE.**

In demand every month of the year. One of the most profitable crops grown by market gardeners.

**CULTURE.**—Start the seed in boxes, frames or borders, and transplant once or twice, giving a space of 7x7 inches up to 12x12 inches, depending on variety, for final development. Extra rich, mellow ground, the highest culture and sufficient moisture are demanded for best results. The lettuce is hardy, but makes little growth when the mercury is below 40°. When much above 60° the plant quickly becomes drawn out of shape. Sow shallow. One ounce will sow 300 feet of drill and furnish about 3,000 plants.

**ICEBERG.**

**ICEBERG.**—Large, handsome head, of fine flavor. The light green, curly outside leaves have slightly reddish edges. The inside leaves are strongly arched, making a solid, well blanching head. Very hard heading and deliciously crisp. One of the best of the newer sorts. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

**THE FORTY-DAY.**

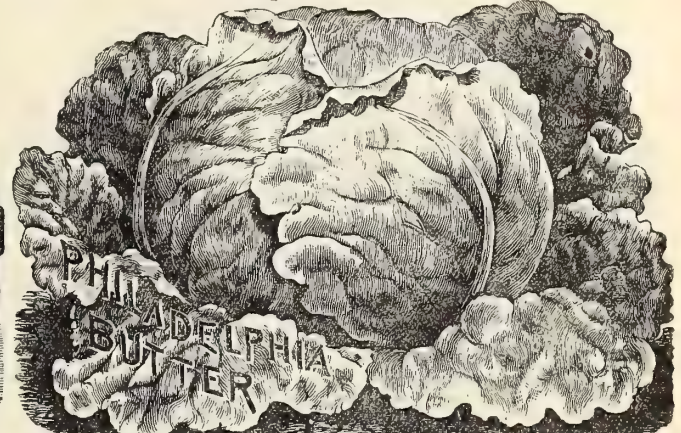
**THE FORTY-DAY LETTUCE.**—A splendid new lettuce of the butter head cabbage type, especially desirable for early spring and late fall, and for cold frames. Head blanches to a beautiful golden yellow; size 4 to 6 inches; very solid. Very early. Mild, sweet flavor. Packet, 5c.; ounce, 15c.; ¼ lb., 40c.; lb., \$1.25.

**DENVER MARKET.**

**DENVER MARKET.**—An early head lettuce, with beautiful Savoy-like leaves. Heads large and solid, of light green color, and slow to run to seed. The leaves are curled and crimped in a manner peculiar to this variety. It is much in demand by market gardeners. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.



**EARLY PRIZE HEAD.**—This lettuce forms a large, tender, crisp head of superior flavor, long remaining sweet and slow to run to seed. It is well adapted to forcing and to open air culture, being quite hardy. It is not new, but its merits are so widely known and recognized that it remains a leading sort. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.



**MAULE'S PHILADELPHIA BUTTER.**—A main reliance in the great markets of this city. Solid heads of large size; white, tender, crisp and of good flavor. A very hardy variety, well adapted to culture in cold frames in winter; also suitable for forcing or for open air culture. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

**4 Good Lettuces.**

May King, Silver Anniversary, Success, and Immensity.

See green novelty pages.

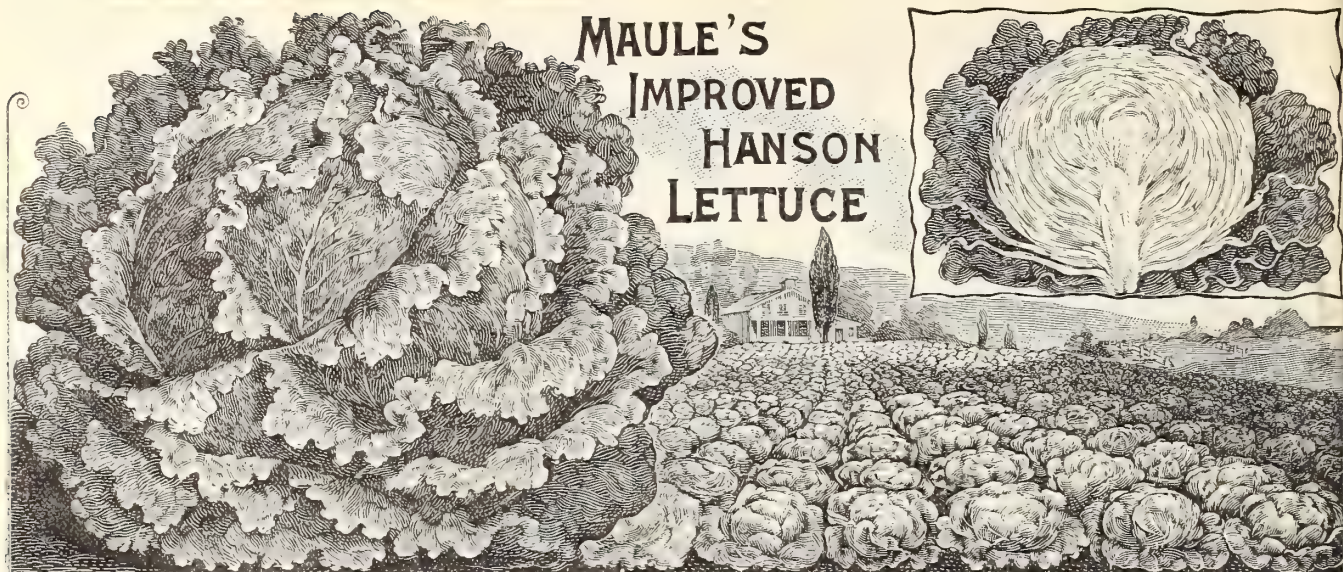
**BLACK-SEEDED SIMPSON.**

**BLACK-SEEDED SIMPSON.**—The best of the non-heading lettuces. An old and popular standard sort, of large size and highest quality. It is light colored, with inner leaves almost white; good for forcing under glass or for spring and early summer culture in the open air. Resists heat and remains long in edible condition. I can recommend my strain of Black Seeded Simpson to anyone desiring a first class lettuce. Packet, 10 cents; ounce, 20 cents; ¼ pound, 50 cents; pound, \$1.50.

**STUBBORN SEEDER.**

**STUBBORN SEEDER or IMPROVED PERPIGNAN.**—Slowest variety going to seed, sometimes failing altogether in that respect, and is, consequently, held in high esteem by gardeners. Forms large, solid heads of superb quality, and resists drought and heat well. Valuable for home use or market. It is white seeded; a grand lettuce for summer, and I can highly recommend it as a choice variety. Packet 10 cents; ounce, 20 cts.; ¼ pound, 50 cts.; pound, \$1.50.





## MAULE'S IMPROVED HANSON LETTUCE

### MAULE'S IMPROVED HANSON LETTUCE.

In table quality this lettuce is perfection itself. It is wholly free from bitter taste, having a sweet and rich flavor, even to the outer leaves. It remains long in good table condition after reaching maturity, and resists heat and drought well, and is very slow to run to seed. Its ability to remain sweet and tender is one of its leading characteristics; in fact this feature distinguishes Maule's from the ordinary stocks of Hanson. It is a perfect open-air lettuce in all respects. It is hardy, and may be set out in earliest spring or grown late in the fall. Every year increases the already wide demand for my strain of Improved Hanson and no lettuce has a wider American popularity.

Packet, 10 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 50 cents; pound, \$1.50.



CRISP-AS-ICE LETTUCE.

### CRISP-AS-ICE LETTUCE.

A beautiful lettuce of the cabbage type. The solid heads are of great size, and the leaves are so tender and brittle as to have suggested the name bestowed upon it. The head has a rich, yellow heart. The leaves are thick and glossy, somewhat curled, of a good and attractive green color, variegated with bronze.

Crisp-as Ice cannot be overestimated or overpraised for home use in spring and summer.

Packet, 10 cents; ounce, 20 cents;

$\frac{1}{4}$  pound, 50 cents; pound, \$1.50.

### NEW UNRIVALED LETTUCE.

Our Mr. Dungan was most favorably impressed with this new lettuce when visiting California, and came back to Philadelphia most enthusiastic in its praise. It is an improved Big Boston, and when I say this much I certainly say a great deal. Coming in about the same time as the Big Boston, it makes a larger head and is in every way more desirable. Packet, 10 cts.; ounce, 20 cts.;  $\frac{1}{4}$  pound, 50 cts.; pound, \$1.50.

### NEW ROSETTE LETTUCE.

Rosette is pale green in color, almost yellow on top. The outer leaves are very much rounded in outline, with a few broad, coarse crimpings, and not nearly so pale in color as the leaves which form the head. It is regular in shape, and the head forms quickly. It is slow to run to seed. It is not the largest lettuce on the market in spread of leaves, but in actual crop it outyields many larger sorts. I have been in receipt of hundreds of letters praising Rosette in highest terms.

Packet, 10 cents; ounce, 20 cents;

$\frac{1}{4}$  pound, 50 cents; pound, \$1.50.



NEW UNRIVALED LETTUCE.



NEW ROSETTE LETTUCE.



**BIG BOSTON LETTUCE.**

A Great Favorite with my Trucking Friends.  
After Hanson about the Best Seller in my Entire List.

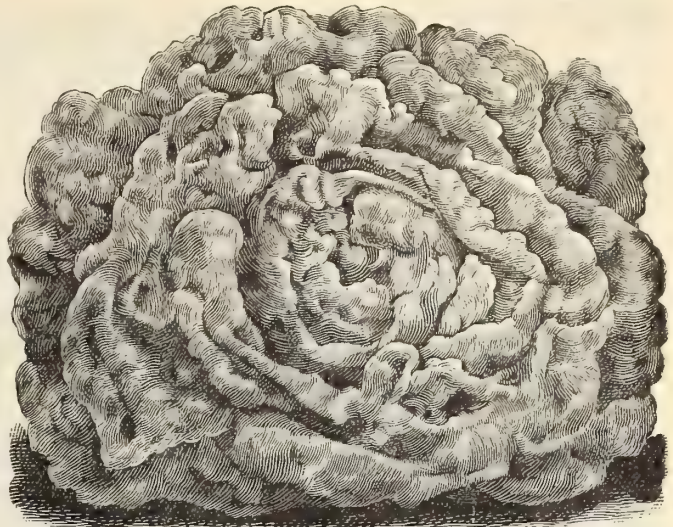


BIG BOSTON.

It or on the table. My strain of seed is carefully grown and is the best that can be had. It is recommended to all home and market gardeners desiring a fine, big, crisp and tender cabbage lettuce.

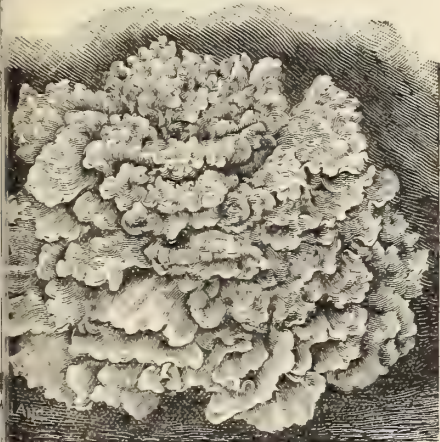
Packet, 10 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00.

There is no question that this large cabbage lettuce is constantly gaining in popular favor in all sections of the country, whether grown in the open ground for summer and fall use, in frames for use in early spring, or for forcing in the green house during the winter. Its large, compact white heads, which are always crisp and tender are attractive either upon the market



MYER'S ALL RIGHT.

**MYER'S ALL RIGHT.**—This new head lettuce is large, solid, beautiful and of finest table quality. Its uniformity of growth is one of its noteworthy characteristics. It may be used in the open air or for forcing purposes with equal satisfaction. The illustration gives an idea of its beauty. Packet, 5 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 40 cts.; pound, \$1.25.



GRAND RAPIDS.

**GRAND RAPIDS.**—A loose-headed lettuce of high table merit, for open-air culture or forcing. Leaves yellowish-green; growth compact. May be set as closely as 6x6 inches. A quick grower and good shipper. Stands a week or more before shooting to seed. Free from rot. Packet, 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.25.

Justin Johnson, Kaysville, Utah. — I planted  $\frac{1}{4}$  lb. of your Success and Magnificent, and all who have seen them say they never saw so many tomatoes grown on that amount of land. They are large, fine, and the best main crop tomatoes I have ever grown. Your Iceberg Lettuce makes large tender heads, and is the finest flavored lettuce I ever ate. All my seeds did well, but the Noxall Pole Beans simply beat all the other pole beans I ever saw. They are easier, harder and produce more beans than any pole beans I ever saw planted.

M. Brickly, Rising Sun, Md. — I have been buying your seed for more than 25 years, and have never got anything but what was entirely satisfactory. Your King Corn, Freeman Potatoes, Alfalfa Clover, Red Bersfield Onion and Droughtproof Corn are all you can want and more. Early Mastodon Corn is hard to beat. In fact, all the seeds I got of you proved a paying investment. Surehead Cabbage never fails to head, and for more other kinds of seed I purchased of you worthy of praise. My idea of a practical farmer is to have your ground in order, put in Maule's Seeds, and let it do your crops.

A. McLain, Hill City, Tenn. — I planted one bushel of your Maule's Earliest of All Peas, and gathered 105 bushels of green peas from the one bushel, and sold it for \$141.00.

A. Morgan, Corinth, Miss. — I have been buying from you for 15 to 20 years, and they have always been the best crops in this neighborhood.

W. Lutz, Oak Park, Ill. — I want to express my appreciation at the very good results I had from using your seed. I had splendid vegetables in my garden as well as quality.

As L. Spoonamore, Coffeyville, Kan. — I have been using your seeds 10 years, and cannot say too much in their favor. They are the earliest of the early, the most prolific. This year we had sweet corn the 21st, and cabbage the first of June; tomatoes July and beans the last of May; and our garden was not cleaned until after the middle of April.

**GOLDEN QUEEN.** — I have been much impressed with this early head lettuce on my trial grounds. It is very early, good either for forcing or open ground, medium size; solid golden yellow heads that are always crisp and tender. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 40c.

**GIANT CRYSTAL HEAD.** — Very popular with New York market gardeners. Of crisp, delicious flavor. On account of its handsome appearance is always a rapid seller on the market stall. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 40c.; lb., \$1.25.



GIANT CRYSTAL HEAD.



SILVER BALL.

**SILVER BALL.** — A handsome variety, with inner head of silvery whiteness. The head is solid and of good flavor. It is suitable for forcing and for spring and summer culture in open air. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 40c.; lb., \$1.25.



DWARF WHITE HEART COS.

**DWARF WHITE HEART COS.** — Cos lettuce is served exclusively in European hotels. White Heart is one of the best. It is about 8 inches high. It is early, crisp, and very tender. Packet, 5 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 40 cts.; pound, \$1.25.



ALL THE YEAR ROUND.

**ALL THE YEAR ROUND.** — Good for spring or fall planting. Bears the heat of midsummer well; also valuable for forcing. One of the best for market. Packet, 5 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 40 cts.; pound, \$1.25.

**MIXED LETTUCE.** — 12 to 15 sorts — early and late. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 40c.; lb., \$1.25.

**NEW YORK.** — Excellent for midsummer; one of the best for resisting heat. Heads large, well blanched, crisp, tender and sweet. Slow to run to seed. Extra good table quality. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.25.



NEW YORK.

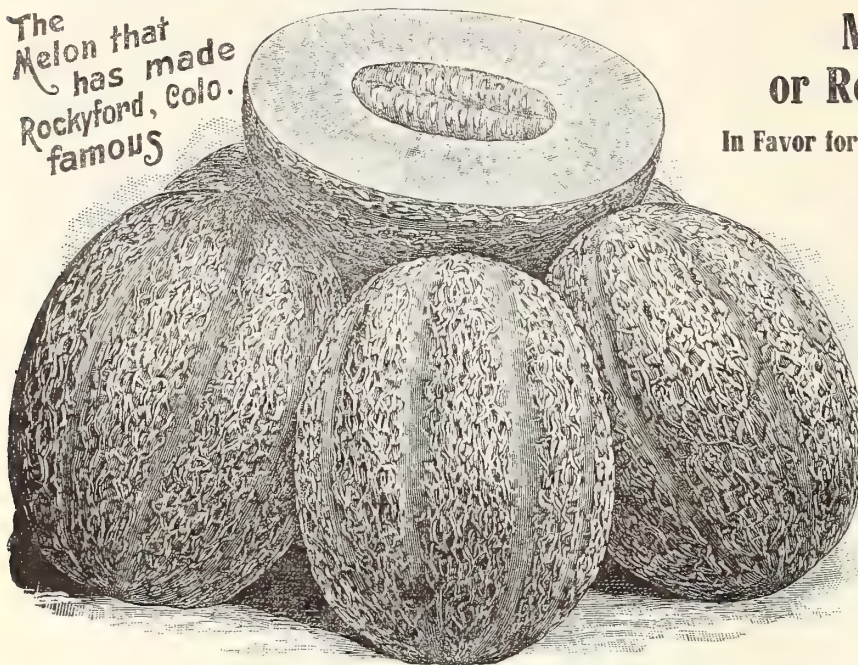


**MUSKMELONS OR CANTALOUPE.**

**CULTURE.**—Plant seed in hills 4 to 6 feet apart each way, after danger of frost is over. Use well rotted manure in the hills. Insert seeds

just under surface of soil: 1 ounce to 50 hills; 2 to 3 pounds to acre. Light, warm soil is best, but there are varieties of melons well adapted to loamy and even heavy ground, if well drained. In hoeing draw the soil well up to the plants. Fight bugs with tobacco dust, bone meal or buhach.

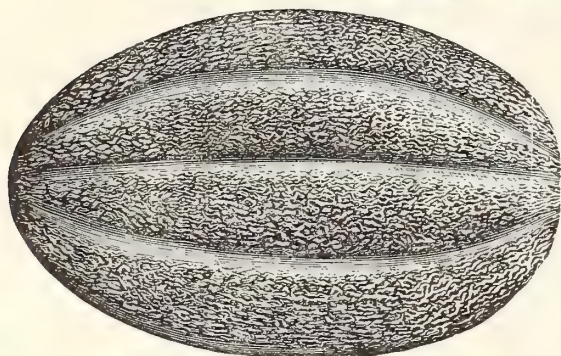
The  
Melon that  
has made  
Rockyford, Colo.  
famous

**Maule's Netted Gem or Rocky Ford Muskmelon.**

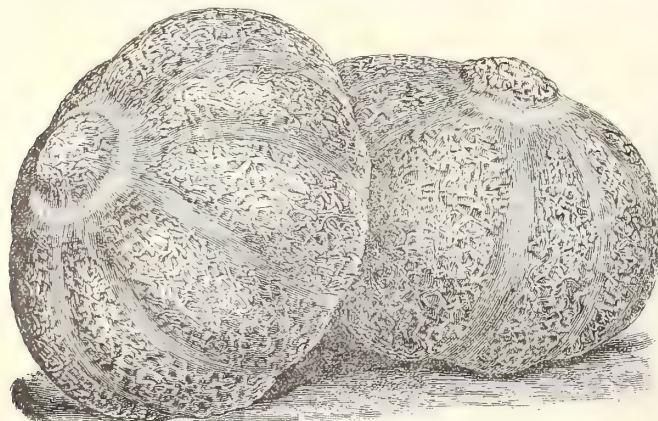
**In Favor for a Quarter of a Century as a Paying Sort for Home and Market.**

This delicious melon is nothing more nor less than a form of my old standard Netted Gem. It is a small, early melon, weighing 1½ to 1½ pounds. The flesh is deep and thick, and light green in color except next the seeds, where it inclines toward yellow. The flavor is exceedingly fine. The skin is green, regularly ribbed and thickly netted. It is a firm, solid melon, and will carry in perfect condition for a week or more after its removal from the vine. It is a heavy cropper, and is in wide favor as a market melon. Indeed, its ability to bear transportation without breaking down has made it one of the most profitable of crops, and explains why it is so universally grown. It has many local names. In New Jersey it is known as Netted Gem, Gold Jenny and Golden Gem. In Colorado it has the name of Rocky Ford from a locality where it grows in great abundance and perfection, and from whence it is shipped all over the country, even to Philadelphia and other large Eastern cities. I have the original strain of this celebrated melon seed being grown with the utmost care as to purity.

Packet, 5 cents; ounce, 10 cents;  
¼ pound, 30 cts.; pound, \$1.00.

**FERRY'S NEW DEFENDER MUSKMELON.**

One of the best of the yellow-fleshed sorts. Of medium size, somewhat elongated, well netted and of pleasing appearance. The flesh is edible almost to the rind. The inside color is a little darker than Osage, and is richer in flavor. The flesh is fine-grained and firm, and the melon bears transportation well. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

**NORFOLK BUTTON MUSKMELON.**

An extra early type of the Jenny Lind, of the same size as the parent but earlier to reach maturity, and hence more valuable. It has the green flesh and characteristic sweetness and spiciness of the parent. The market gardeners and farmers at Norfolk, Virginia, have for some years made money with this splendid strain of Jenny Lind, and it became so well known and so famous as to require a distinctive title. Packet, 5 cents; ounce, 10 cents; ¼ pound, 30 cents; pound, \$1.00.

**The Rocky Ford or Netted Gem Muskmelon.**

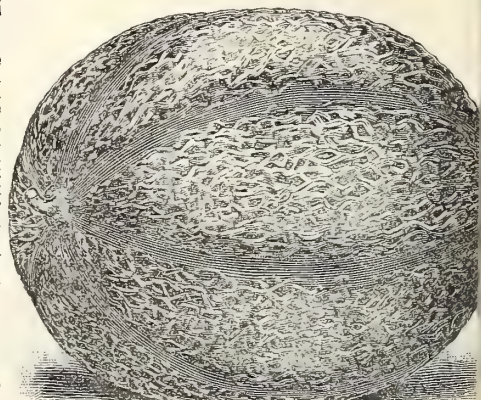
**The Best and Purest Strain of Seed. Grown at Rocky Ford, Colorado. The Most Fashionable Cantaloupe on the American Market.**

Above will be found a full description of this celebrated melon, but the seed offered there is Eastern grown. I find, however, that many of my customers prefer seed actually grown at Rocky Ford, Col.; so for a number of years past I have had grown there, by the most careful raiser of Rocky Ford melons, a considerable amount of seed, which has proven most satisfactory to my customers, as it is selected only from the best and finest melons, and not as in most cases after all the best have been marketed, which unfortunately is a very common practice with some growers.

Rocky Ford Grown: Packet, 5 cents; ounce, 10 cents; quarter pound, 30 cents; pound, \$1.00.

**PETOSKEY OR PAUL ROSE.**

This extra fine salmon fleshed melon is a hybrid between Osage and Netted Gem, larger than Osage Gem, with deeper flesh. It is the thickest fleshed yellow or salmon colored muskmelon within my knowledge. It is small in size, slightly elongated in shape, and of delightful flavor. Notwithstanding its thin rind, Petoskey is a good shipper and fine melon for market purposes.



Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.

Mrs. G. Whittaker, East New Market, Md.—Your garden seeds have done the best of any I ever had. I think every seed grew. Garden seeds, flower seeds, plants were all extra fine.

A. E. Beam, Dixie, Ind. Ter.—The seed I purchased from you grew as fine as I ever saw. I have tried different seedsmen, and find yours the best of all. I don't ask any better seed from any Company.

Mrs. See Farmwalt, Jefferson City, Tenn.—I used your seed for four years and had a better garden than any of my neighbors, except this year I failed to get a seed, the result being a complete failure, nothing that I planted grew.

W. S. Davison, Hagerman, New Mex.—I have used your seeds for 25 years. I never had a failure in that time. Have planted them from Galveston, Texas, Hagerman, New Mexico, and they always gave entire satisfaction.

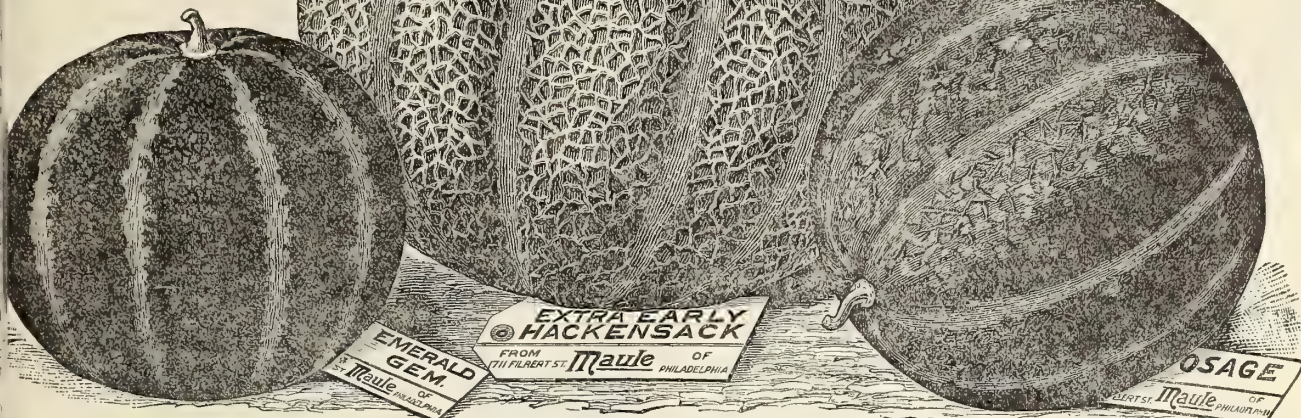
Mrs. C. F. Nelson, Fredonia, Kan.—My garden for the last two years has been quite a success from using Maule's Seeds; they are clean, fresh and ready grown, and I cannot praise them too highly. I have the first cabbage in my neighborhood; peas and beans in abundance, and the New Icicle Radishes are grand.



**EXTRA EARLY HACKENSACK.**—(Green flesh.) A productive and profitable strain of the popular Hackensack. The new form is 10% earlier, and of almost equal size, the melons weighing 5 to 10 pounds each. In shape and color it is similar to the parent, the main difference being in point of earliness, which is sufficient to recommend it to market gardeners. It is a round melon, flattened on the ends and well ribbed. The skin is green, and the flesh, which is green, is rich and sugary. The vines make good strong growth and bear abundantly. It is also considered a good shipping variety. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 30 cts.; lb., \$1.25.

**EMERALD GEM.**—(Salmon flesh.) This beautiful small melon is early and prolific. It is truly a gem. The ribs are marked, but the skin is smooth, of a deep emerald green color. The salmon colored flesh is thick and firm, ripening almost to the rind, and of the richest and best flavor. The vines are hardy and vigorous. Packet, 10 cts.; ounce, 20 cts.; ¼ pound, 30 cts.; pound, \$1.50.

**OSAGE.**—(Salmon flesh.) Of medium size, nearly round, with skin ribbed and somewhat netted. Flesh salmon colored, of luscious flavor. Vine prolific. Regarded by many growers as a most profitable market variety. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 30 cts.; lb., \$1.50.



**MONTREAL.**—(Green flesh.) This celebrated melon is in universal esteem. It is of large size and delicious, melting flavor. The skin is green and the flesh is light green in color. The shape and markings are shown in the engraving. A weight of 20 to 25 pounds is not rare, and a weight of 39½ pounds is on record. The vine is prolific. The melon is a prime market sort and a good shipper. The best seed comes from the neighborhood of Montreal, and my stock is the true Canadian article. Pkt., 5c.; oz., 15c.; ¼ lb., 30c.; lb., \$1.50.

**LONG ISLAND BEAUTY.**—(Green flesh.) This is a new variety of the Hackensack type. It was originated on Long Island. It is claimed for this variety that it is as early as Extra Early Hackensack and is a much better melon; the flesh is thicker and sweeter. The lobes are wide and the netting is very heavy. It is a fine luscious melon. The seed crop the past year has again been very short and my supply of Long Island Beauty is still limited. So solicit early orders. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., \$1.00.

**HACKENSACK.**—(Green flesh.) Also called Turk's Cap. A bountiful yielder and one of the most extensively grown of all the muskmelons. It is a large, round variety, flattened at the ends and well ribbed. The skin is deeply netted. The flesh is green, inclining toward yellow at the centre, and of delicious flavor. The vine is a strong grower, and is very productive, and for this reason has been in high favor with market gardeners for many years. A great favorite in the New York market where it sells readily. A first rate shipper. Packet, 5 cents; ounce, 10 cents; ¼ lb., 30 cents; pound, \$1.00.

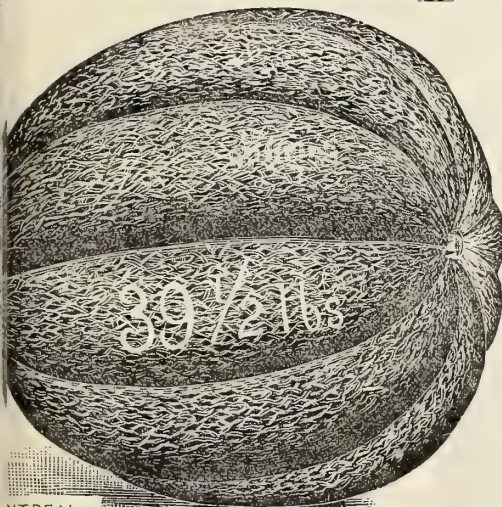
**BAY VIEW.**—(Green flesh.) The shape and external characteristics of this variety are shown in the illustration. The flesh is light green. It is a very large and productive sort, often attaining a weight of 12 to 15 pounds, and capable of growing even larger under high cultivation. Remains firm a long time after ripening. It is a good shipper. Packet, 5 cents; ounce, 10 cents; ¼ lb., 30 cents; pound, \$1.00.

**EARLY NUTMEG.**—(Green flesh.) This good standard variety is often called Early Green Nutmeg, the skin being deep green and finely netted. It is a productive sort. Largely grown by market gardeners, who hold it in high esteem. Packet, 5 cents; ounce, 10 cents; ¼ lb., 30 cents; pound, \$1.00.

**MAULE'S PRIZE JENNY LIND.**—(Green flesh.) This is the earliest of the green fleshed sorts, and one of the sweetest. It is round or flattened, as shown in the illustration. In size it is small, being from 3 to 5 inches in diameter. It is used in enormous quantities in the Eastern cities and at the seashore resorts. The vines are very prolific, and the culture profitable. My strain of the seed is the best. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

**BANANA.**—(Yellow flesh.) This curious melon attains a length of 18 to 30 inches and a diameter of 2 to 4 inches. The flesh is deep, and of exquisite flavor. It looks and smells like a banana. It is not to be confounded with the less valuable melon known as Log of Wood. This sort is not a mere curiosity, but is in such favor as to command good prices in choice city markets, 50 cents to \$1.00 being sometimes demanded for a single specimen. Packet, 10 cents; ounce, 50 cents.

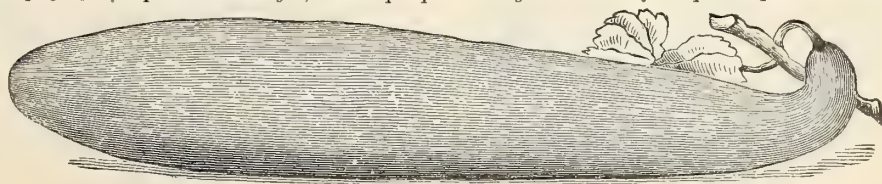
**NOTE.** When ordering melon or other seeds by the pound, to go by express or freight, purchaser paying transportation charges, 10 cents per pound may be deducted from prices quoted.



HACKENSACK OR TURK'S CAP.



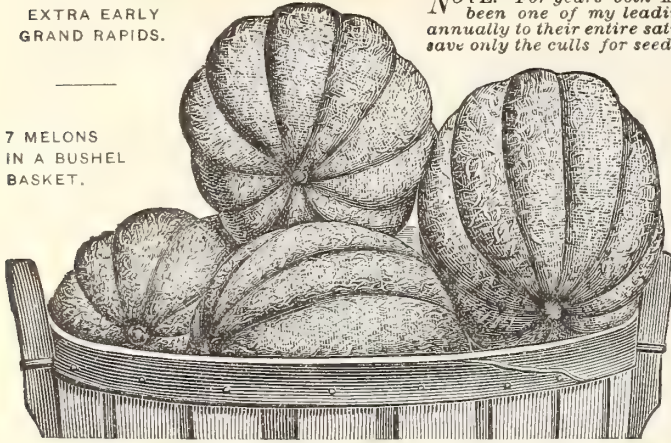
BAY VIEW.



THE BANANA MUSKMELON.

MAULE'S PRIZE JENNY LIND.



EXTRA EARLY  
GRAND RAPIDS.7 MELONS  
IN A BUSHEL  
BASKET.

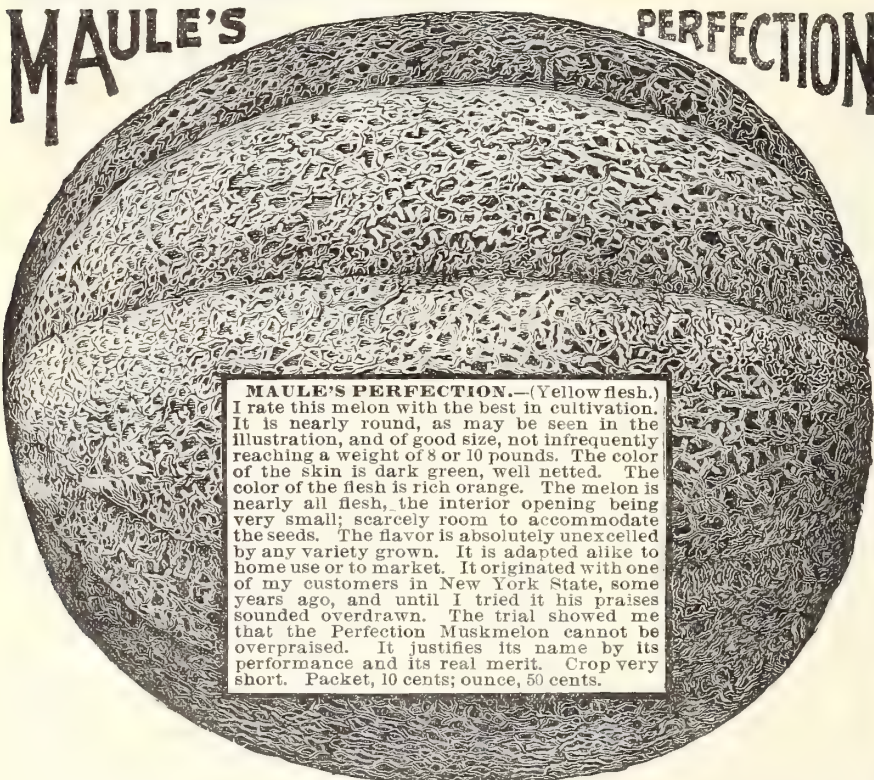
**NOTE.** For years both *Musk* and *Watermelon* seed, saved only from the choicest specimens, have been one of my leading specialties. Thousands of pounds have been furnished my customers annually to their entire satisfaction. It has never been my practice to market all the best melons at save only the culls for seed purposes. With this year's short crops this fact is of special importance.

**EXTRA EARLY GRAND RAPIDS.**—(Yellow flesh.) This extremely early muskmelon, which I introduced to the American public in 1895, matures a full week earlier than any large sort, and is profitable on that account. Indeed, it is not infrequently in the market two weeks in advance of other varieties. The shape is well shown in the illustration, which is from a photograph. The flesh is yellow almost to the rind. The skin is finely netted, and the melon is handsome in appearance and sure to attract attention in the market. I advise growers to pinch off the ends of the main shoots when two or three feet long, to encourage more abundant blossoming and earlier maturity. This practice makes the fruit heavier as well as earlier. The Grand Rapids is absolutely the earliest of all large melons, and I particularly recommend it to those whose profits depend upon being first in market. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 30 cts.; pound, \$1.00.

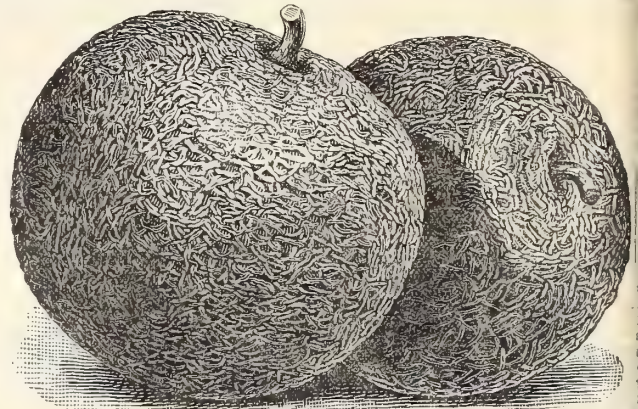
**TIP TOP.**—(Yellow flesh.) This is a fine, round melon of such attractive appearance as to always sell quickly in the markets. It is sweet, juicy and delicious. The flesh is firm but not hard, and is edible almost to the rind. The melon is of medium to large size, and is one of the best of the yellow fleshed sorts. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 30 cts.; pound, \$1.00.

**BOWMAN'S GOLD COIN and HONEY.**—(See green pages.)

**MAULE'S MODEL.**—(See green specialty pages.)



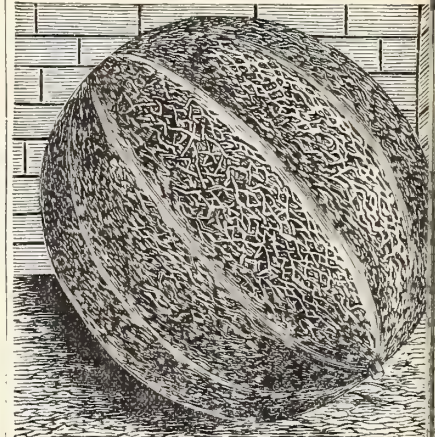
**MAULE'S PERFECTION.**—(Yellow flesh.) I rate this melon with the best in cultivation. It is nearly round, as may be seen in the illustration, and of good size, not infrequently reaching a weight of 8 or 10 pounds. The color of the skin is dark green, well netted. The color of the flesh is rich orange. The melon is nearly all flesh, the interior opening being very small; scarcely room to accommodate the seeds. The flavor is absolutely unexcelled by any variety grown. It is adapted alike to home use or to market. It originated with one of my customers in New York State, some years ago, and until I tried it his praises sounded overdrawn. The trial showed me that the Perfection Muskmelon cannot be overpraised. It justifies its name by its performance and its real merit. Crop very short. Packet, 10 cts.; ounce, 50 cts.



MAULE'S SUPERIOR.

**MAULE'S SUPERIOR.**—(Green flesh.) This excellent early muskmelon, which I introduced, now holds a permanent place in public esteem. It ripens about the same time as Jenny Lind, but rather larger than that variety. Its shape and appearance are shown in the illustration. The vine is very prolific, frequently producing five to seven melons. The quality is unsurpassed, and it is a perfect shipper. The fruit is never known to crack or rot at the blossom end and is so attractive in appearance as to command a higher price in the markets than other early sorts. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 40c.; lb., \$1.10.

Full cultural directions are printed on every packet of Maule's Seeds.



CHAMPION MARKET.

**CHAMPION MARKET.**—(Green flesh.) This is the same as Starn's Favorite. It is a nearly round melon, as shown in the illustration, thickly netted, and with green flesh to the core and of good flavor. It originated with one of my New Jersey customers, Mr. E. Starn, who for years past has grown many acres for market. This variety is an enormous cropper, but a very shy seeder, the interior cavity being small. It is a most desirable melon for home or for market. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.



BALTIMORE OR ACME.

**BALTIMORE.**—(Green flesh.) Also called Acme, Baltimore Citron, Baltimore Nutmeg, etc. This melon is large, showy and quick to ripen. It is strongly netted, and has the green flesh of rich flavor and aroma. It is a great favorite in the vicinity of Baltimore, is popular also in the hotels and restaurants of other Eastern cities and at the seaside resorts on account of its superior table qualities. The melon suited equally well for home use or for market. It is a well shaped and well marked melon. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., \$1.10.

Fred K. Gearhardt, Sr., Sunnyside, New Mexico.—The seed consisting of beets, carrots, cabbage, tomatoes, etc., sent me last year have been excellent; I never had better seed, and shall continue to patronize you.

Mary E. Wood, Arcadia, Tenn.—I cannot recommend your seeds too highly, especially your cucumbers, tomatoes, melons and beets; and I get more seeds in a package than I ever got from any other firm.

Wm. Memmett, Scipio, Utah.—Your seeds are all right. Grape vines good, potatoes what you claim.

W. R. Bronson, Gasport, N. Y.—The Bowman's Gold Coin Melon did the best of any, and stood the drought wonderfully well. The melons were all good and salable, and I consider it a fine variety.

Thos. Kayl, Hutchinson, Kan.—I do not think your seeds can be beat. I have used them for about 15 years without any complaint.

Isaac Edwards, Lakeside, Mich.—I have grown melons exclusively for 20 years and have tried all known varieties; but believe the Perfection and Model the two best melons I ever saw.

Mrs. M. G. Bolton, Ellicott City, Md.—Maule's Seeds are all they claim to be, and I can say they are the best I have used for years.

Mrs. W. A. Harwell, Emmett, Idaho.—I have used your seeds the past three years with others, and find yours to be the best in every way.

John H. French, Bozeman, Mont.—I am well pleased with Maule's Seeds, and expect to use them just as long as I find them as satisfactory as I have thus far.

W. C. Brown, Rolling Fork, Miss.—I am glad to say every seed bought of you has given ample satisfaction, and as a family or market garden, we have the cream garden of this neighborhood. All praise for Maule.



**WATERMELONS.**

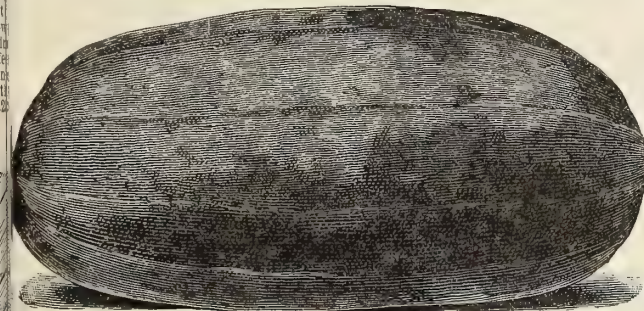
**CULTURE.**—Watermelons do best on light, well drained soils, but there are varieties adapted to heavy loams. The hills should be 8 feet apart each way, with some well rotted manure in each hill, thoroughly incorporated with the soil. Plant the seed as soon as the weather is really warm and settled. One ounce of seed will plant 80 hills; 2 or 3 pounds of seed to the acre. Allow two or three plants to remain in each hill.

**WONDERFUL SUGAR OR McIVER MELON.****The Sweetest of All.**

This widely famous watermelon is, I believe, the sweetest ever put before the people of this country. It is of medium size, with striped or variegated exterior, beautiful red flesh, and light colored or white seeds. The flesh is entirely stringless, and of perfect quality as to texture. The seeds are strong, thrifty and prolific, and well adapted to withstand either wet weather or drought. This melon was grown for many years by Col. E. R. McIver, of South Carolina, president of his county agricultural society, and a watermelon enthusiast, and he considered it the sweetest within his knowledge. The seed came originally from the West Indies. Prof. W. F. Massey, of North Carolina, wrote of it in terms of high and qualified praise to *The Practical Farmer*, of Philadelphia. I introduced it to the American public in my 1894 catalogue. Since that time it has been tried by many thousands of my customers, both North and South, and unlimited praise is given to it. It is well adapted to nearby markets, but is rather delicate for long freight shipment. I highly recommend Wonderful Sugar every melon fancier. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 75 cents.



THE WONDERFUL SUGAR OR McIVER MELON.

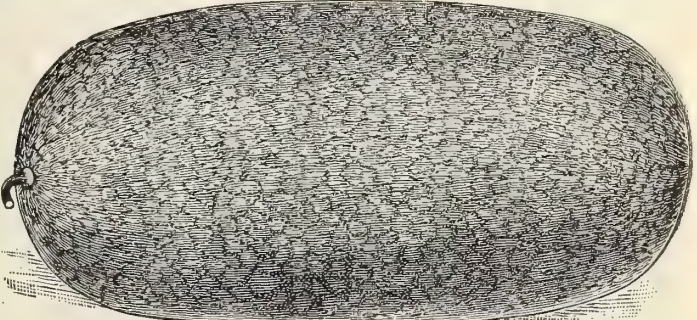


THE KLECKLEY SWEETS.

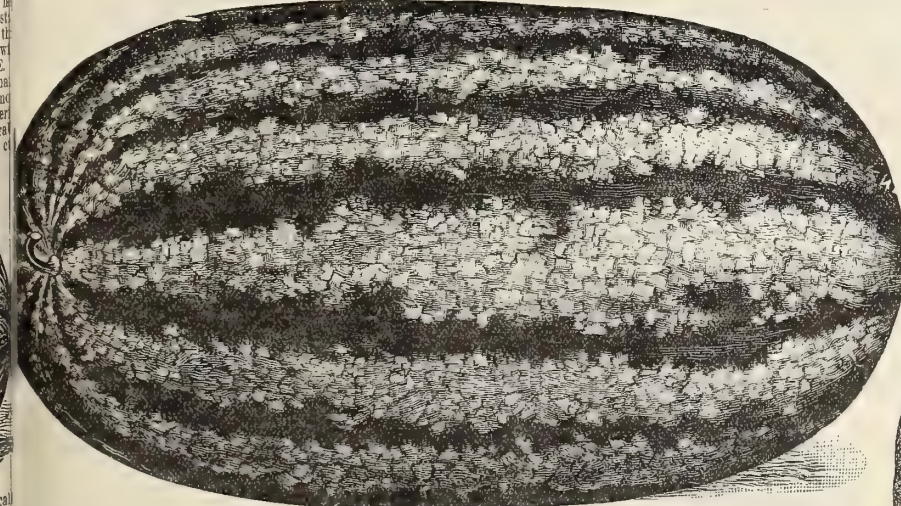
**THE KLECKLEY SWEETS.**—This high bred, delicious melon is originated in the South, by Mr. W. A. Kleckley. It is especially celebrated for its fine flavor. It is a long, oval shaped watermelon, with a dark green rind. The flesh is scarlet, very firm, and of luscious quality and crisp texture. It is yearly becoming more widely popular. It is a good family garden melon, but the rind is rather tender for distant shipping. It gives satisfaction almost everywhere, and I can recommend it for use both North and South. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 75 cents.

**GRAY MONARCH OR LONG WHITE ICING.**—The exterior of this fine melon is a light green, though its mottled markings make it appear gray. The flesh is deep red in color, and equal superior in quality to the old Icing from which it is derived. It differs in shape as well as in size from its parent, but lacks none of its virtues of that sweet flavored variety. Specimens of Gray Monarch weighing 60 to 70 pounds have been produced. It has become very popular. Packet, 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 75 cts.

**NOTE.** When you order seeds to go by express, you to pay the transportation charges, 10 cts. may be deducted from the pound prices.



GRAY MONARCH OR LONG WHITE ICING.



MAMMOTH IRONCLAD.

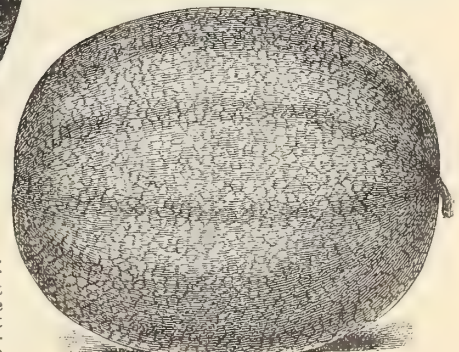
**MAMMOTH IRONCLAD.**—This extra large watermelon is faithfully pictured on this page. It is one of the great commercial melons. The flesh is of prime quality, always solid and never watery. The heart is very large, and the flesh next to the rind is fully equal in quality to that at the centre. It uniformly grows to greater size with more marketable melons to the acre than any other of the extra large varieties. Ironclad will mostly resist a fall of 3 feet without fracture or even bruise, and is one of the best shippers known. It has excellent lasting qualities in the field, remaining a month or more on the vines without injury. If taken from the vines early in October will keep until Christmas. Packet, 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 75 cts.

**FORDHOOK EARLY.**—One of the largest of the extra early varieties, and claimed to be the earliest of all. Shape nearly round. Color a medium shade of green. Flesh bright red, and of deliciously sweet flavor. The rind is sufficiently hard to make it a good shipper. Its originator, who lives in Delaware, says that this variety always matures first in competitive trials with other sorts, and may justly be regarded as the earliest of all. Packet, 5c.; oz., 10c.; ¼ lb., 20c.; lb., 75c.

**CUBAN QUEEN.**—A favorite watermelon for home and market. Exterior beautifully striped and mottled. Rind thin but firm. Flesh bright red, solid, sweet and luscious. One of the best keepers of all the watermelons, and a first rate shipper. Specimens of this splendid variety weighing 100 pounds have been grown. The Cuban Queen is a very prolific and profitable melon, and is planted extensively for market purposes. It is in equally high esteem with consumer and grower. My seed of this favorite melon is of headquarters stock, strictly pure from carefully selected melons, and I can confidently recommend it to all wishing the true Cuban Queen. Packet, 5c.; oz., 10c.; ¼ lb., 20c.; lb., 75c.

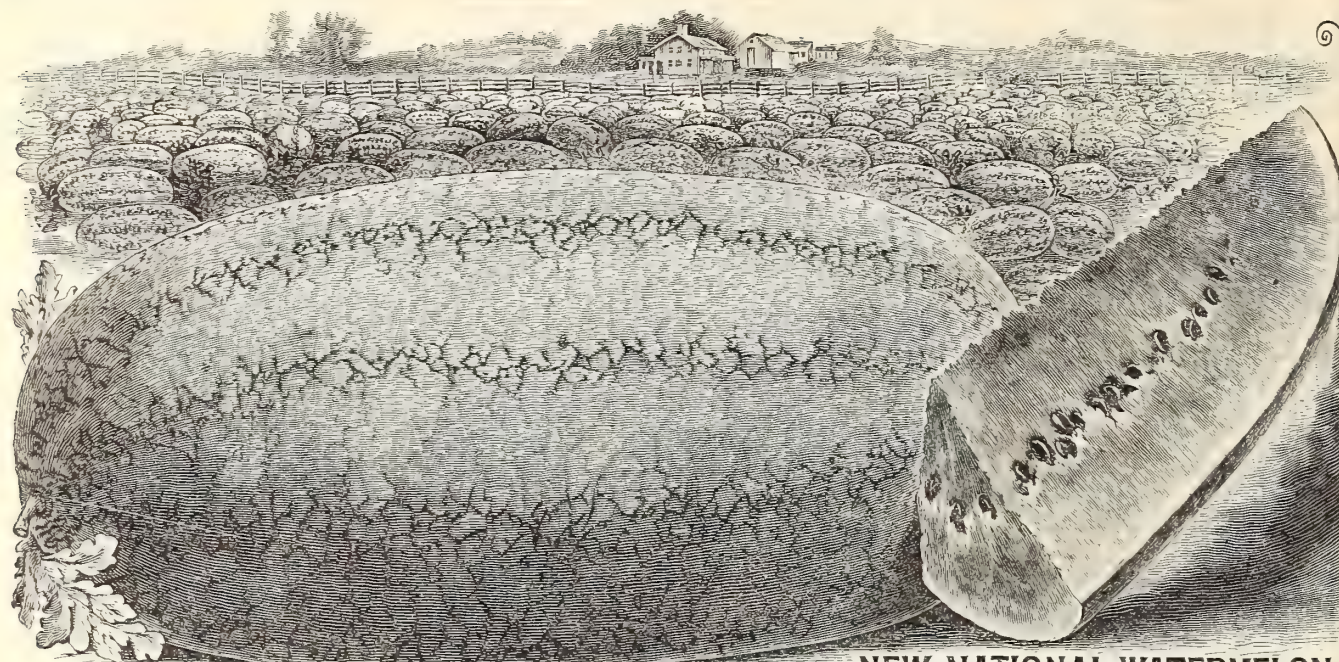
**GEORGIA RATTLESNAKE.**—Some times called Striped Gipsy. A very large melon of good shipping qualities. Shape oblong, striped and mottled with various shades of green. Flesh bright red. Flavor sweet and first class. Rind not thick. Grown largely in the South for shipment to Northern markets. Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 20 cts.; pound, 75 cts.

**SWEET HEART.**—A large watermelon, nearly globular in shape, but a little longer than thick. The skin is a bright, beautiful mottled green. The flesh is red, firm, crisp, melting and exceedingly sweet. A good keeper and excellent shipper, and a good selling melon, being attractive and of good quality. The quality continues to improve after ripening. Packet, 5c.; oz., 10c.; ¼ lb., 20c.; lb., 75c.



SWEET HEART.





### NEW NATIONAL.

The reason that this fine, new watermelon received the name of National was because of its proven ability to flourish almost anywhere, even in districts where watermelons are not usually grown.

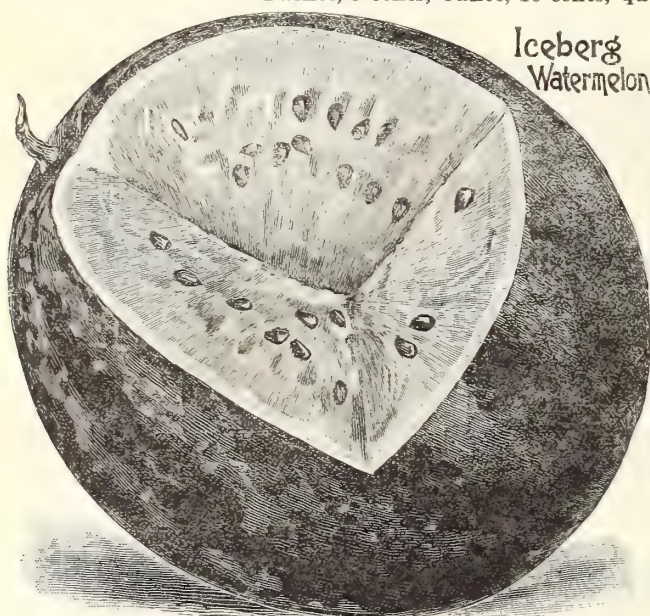
The National is a watermelon of medium to large size and of high table quality. It is of Southern origin, but thrives well in the

Packet, 5 cents; ounce, 10 cents; quarter-pound, 20 cents; pound, 75 cents.

North. In shape it is oblong. The outside color is pale, with dark markings, resembling Seminole, but with markings more distinct. The flesh is brilliant red in color, and remarkably solid; so solid, in fact, that a 40-pound National watermelon does not appear to be much larger than a Seminole weighing only 25 pounds. The flavor is delicious, and the flesh is entirely stringless. The rind, though thin, is very tough, insuring good shipping qualities.

PANMURE ALL-HEART.—(See green pages.)

HARRIS' EARLIEST.—(See green pages.)



### ICEBERG.

It may be described as a distinctly improved form of the old celebrated Kolb's Gem, which has never been excelled as a shipper. It resembles Kolb's Gem in shape, size and appearance, but is darker in color, both outside and inside. Where it rests upon the ground it is yellow, while Kolb's Gem is white. The outside of the new melon is dark green, with lighter markings, but the general effect is dark. The flesh is deep red and very sweet. The rind is comparatively thin, but remarkably tough and not disposed to crack. I recommend Iceberg for shipment to distant markets. The excellence of Kolb's Gem, especially as a profitable shipper, is so well known that Iceberg should at once be in very wide demand for commercial purposes.

Packet, 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb., 75c.

### CAROLINA BRADFORD.

A splendid melon for home use, maturing in about 85 days. It is quite like the famous old Joe Johnson in shape and markings. It is a large, long melon, of dark green color, with darker stripes. The red flesh is sweet and melting, and of excellent texture. The seeds are white. It has a strong vine and is very productive, and is in high esteem where known.

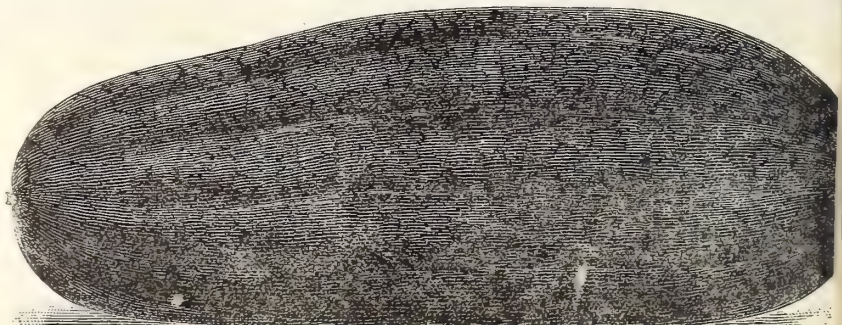
Packet, 5 cents; ounce, 10 cents;  
¼ pound, 25 cents; pound, 90 cents



### ALABAMA SWEET.

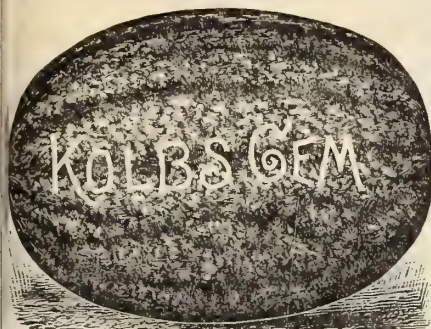
Alabama Sweet is a dark green melon with light seeds. It is first class for shipping purposes. It is of good size, though not ungainly like Triumph. Its flavor is simply delicious, and its outside appearance attractive. Its size and shape are such as to make it a first-rate business melon. It is to be emphatically recommended for the South, where it has been fully tested; and I am confident that it will be a prize winner in the North, in all melon growing sections.

Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 75 cents



CAROLINA BRADFORD WATERMELON.





Chas. E. Lyon, Elmira, N. Y.—I received my box of seeds today, and find everything exactly as ordered. You must have a perfect system of putting up orders. Last fall I exhibited a few vegetables at our Chemung Co. Fair, and received 22 premiums. I had the heaviest onions on exhibition.

**KOLB'S GEM.**—This is a favorite among Southern growers for shipping purposes. The shape is oblong to nearly round; color and markings as indicated in the engraving. The melons weigh from 30 to 50 pounds each. The rind, though thin, is tough, and the melon bears handling and shipping well. The flesh is bright red. The vines are productive; a profitable market melon. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 75c.

**THE JONES.**—Color a beautiful green, almost solid, though sometimes marked as in the picture. Flesh bright red; very sweet and juicy. An excellent shipper. At times reaches a weight of 60 or 70 pounds. Pronounced by Prof. Massey to be next in flavor to Wonderful Sugar. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.

**TRUE DARK ICING.**—A nearly round watermelon, with very thin rind. The seeds are white. The flesh is solid and of delicious sweetness. An excellent shipper, notwithstanding its thin rind. I know this to be one of the most desirable melons on the market. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.

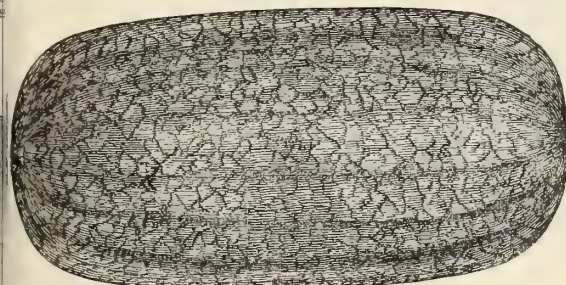
**THE DIXIE.**—A watermelon of highest quality and value. The size is large, specimens weighing 50 lbs. being not infrequent. The flesh is scarlet, very fine and extra firm. A noteworthy and very valuable feature of this watermelon is the fact that the rind, though thin is almost impenetrable, giving it remarkable keeping quality. The variety is one of the most prolific known, often producing 6 to 8 large melons on a single vine. The vines root at the joints, and thus become more drought resisting and vigorous. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

THE JONES.



PHINNEY'S EARLY.

**PHINNEY'S EARLY.**—Melons of medium size and oblong shape, marked with two shades of green. The rind is thin. The red flesh is very sweet and tender. The vine is productive and a sure cropper, the melons maturing early. Adapted to the Northern States. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 75c.

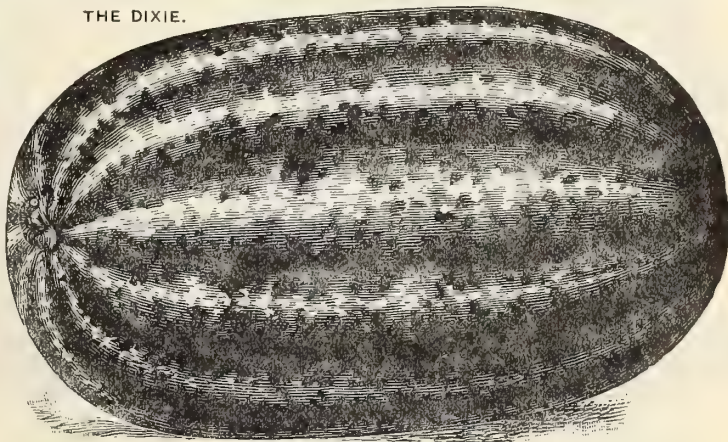


SEMINOLE.

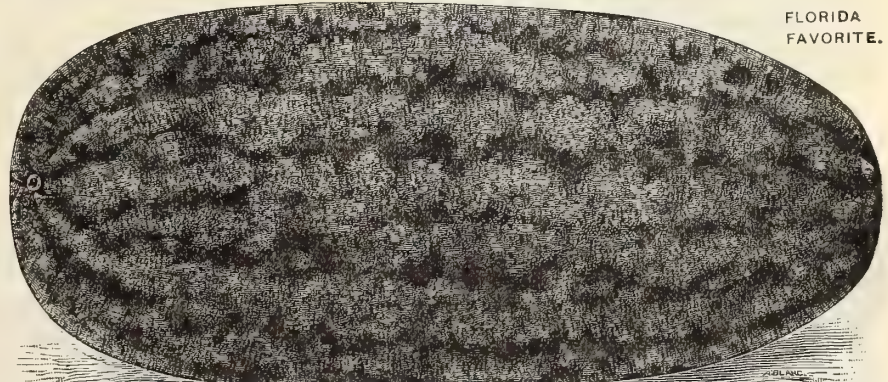
**SEMINOLE.**—A large and very productive early watermelon. Color usually gray; sometimes a light green. Flesh carmine; of good quality and flavor. The rind is very thin, but so tough as to make the melon a most excellent shipper. Gray and green melons borne on the same vine. One of the most popular watermelons on this page. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**NEW HALBERT HONEY.**—This new melon is described by the introducers as follows: Equaling in flavor and as handsome in color as the Kleckley Sweets, but more regular in form, and much more productive. Growing as long as the Kleckley Sweets, the melons are blunt both at stem and blossom end, generally free from any appearance of neck. They average 15 to 20 inches in length; 6 to 8 inches in diameter. Color of rind a clear, glossy deep green. The flesh is a beautiful crimson, extending to within less than half an inch of the rind, which like the flesh is so tender it will not stand shipping any distance unless carefully handled. It is essentially the home melon for the home garden and for local markets. I offer direct headquarters seed that can not be surpassed. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

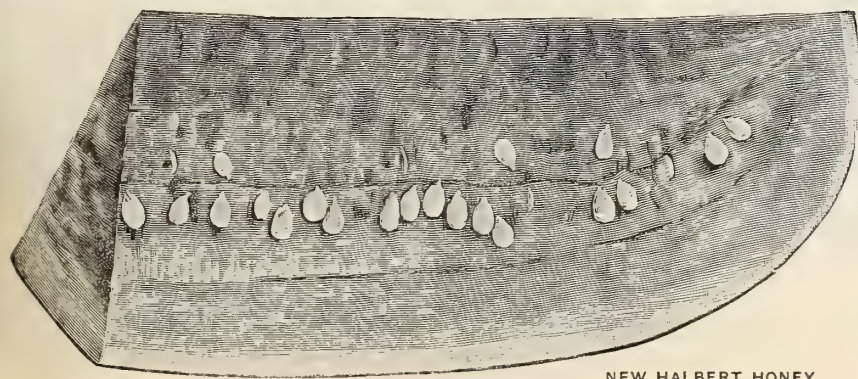
THE DIXIE.



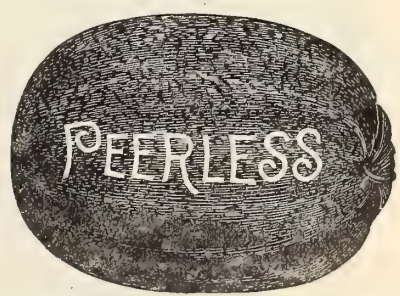
FLORIDA FAVORITE.



**FLORIDA FAVORITE.**—A beautiful melon, with dark and light green exterior. Shape oblong. Flesh bright crimson, crisp and deliciously sweet. Ripens ahead of Kolb's Gem, Ironclad or Rattlesnake. A good shipper. Sample specimens of this melon sent me from Florida always reach Philadelphia in prime condition. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.



NEW HALBERT HONEY.



**PEERLESS.**—A watermelon which I recommend for garden culture. Size medium. Color mottled green. Flesh rich scarlet and sweet; rind thin. Vine is very productive. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.



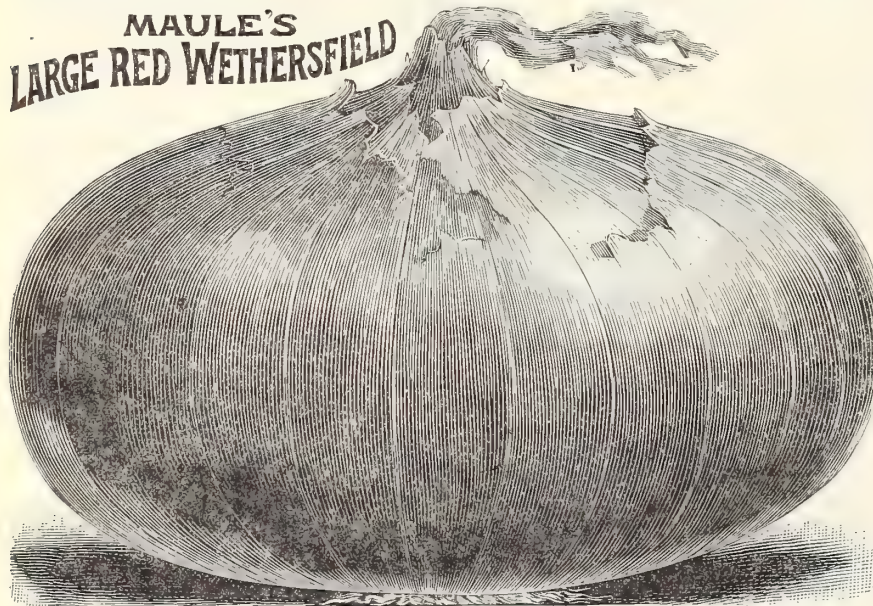
## MAULE'S RELIABLE ONION SEED. MY GREATEST SPECIALTY.

In the thirty years I have been in the seed business on my own account, I do not think I have ever been confronted with a more serious problem than the onion seed situation this year. Last year a number of varieties were very short indeed, but this season the crops are very much worse. Many plots that in the early summer bid fair to produce anywhere from 500 to 600 pounds of seed to the acre, fell down so terribly that in some cases as low as 75 pounds per acre was the amount of good seed harvested. My customers well know that onion seed has been one of my greatest specialties for years; but I go into the season of 1907 with the smallest amount of seed in my warehouses I have had for more than twenty years. What seed I have cannot be surpassed in quality in these United States, but the trouble is the quantity. I have made my prices as reasonable as I possibly can under the circumstances, and when I am sold out I cannot possibly replace my stock, so I would certainly advise early orders from all my customers who do not wish to be disappointed.

**CULTURE.**—Onions do best on a rich loam, previously cultivated for two years. Stiff clay and light sand are equally unfavorable. The land should be highly fertilized with well-rotted manure, complete fertilizers, etc. Fresh stable manure has a tendency to produce soft onions. Drill in 4 to 5 lbs. of seed per acre, one-half inch deep. If sets are wanted, use 60 to 80 lbs. of seed per acre. Six to ten bushels of sets will plant an

acre. Fine marketable size onions (according to variety planted) are easily produced the first year from early spring sown seed. Culture should be frequent though shallow. The same ground may be used for onions, season after season, if well fertilized annually. Bone meal is an excellent fertilizer. Winter storage demands dryness and protection from sudden changes. Onions should never be handled while frozen.

### MAULE'S LARGE RED WETHERSFIELD



### MAULE'S LARGE RED WETHERSFIELD.

This has been one of my leading specialties for more than twenty years. The engraving is from a photograph. In color the skin is deep, purplish red. The flesh is white, moderately grained, and of good character. The flavor when cooked is highly relishable. One of my patrons grew 66,905 pounds of Maule's Large Red Wethersfield onions on a single acre of ground, some years ago, in competition for a prize of \$250. This is at the rate of 1,200 or 1,300 bushels per acre, the legal weight of a bushel of onions varying in different States from 50 to 57 pounds. Yields of 600 to 800 bushels of my Wethersfield per acre are not rare. Onion seed value depends greatly upon the way the stock is selected and cared for, and the seed which I offer is of the earliest form, grown from hand sorted bulbs and sure to produce large onions. Specimens of Maule's Large Red Wethersfield weighing one or even two pounds the first year from seed are not uncommon, and there is a noteworthy uniformity of size, scullions being unknown. This onion is a magnificent keeper, and my customers speak of it every year in terms of highest praise. Many strains of Red Wethersfield are offered the American public, but my careful comparative tests convince me that none are equal to the one here described. It is in every way a perfect red onion for home and market purposes. Pkt., 10 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 50 cts.; lb., \$1.75.



### ✓ Extra Early Red.

It will succeed in cold, mucky ground, where other sorts would fail. It matures ten days sooner than the Red Wethersfield. It can be made to produce fine, marketable onions in 90 days from the sowing of the seed. It is of mild flavor, and keeps well. The color is a deep, rich red, the grain is fine and close and the onion is solid and heavy. It is hardy, reliable, and well adapted for early market. Extra Early Red will succeed almost anywhere, but is peculiarly fitted for northern latitudes, where the seasons are short and cool.

Packet, 10 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 50 cents; pound, \$1.75.

### ✓ Round Danvers.

This is a strain originally selected from Yellow Globe Danvers, and perfected by careful breeding. Its table and market qualities are the same as those of its parent. It differs from Yellow Globe Danvers mainly in shape, being more flattened. The claim is made for it that it ripens more surely in moist situations than the globe-shaped sorts, and that it is a little earlier. It is certainly a first-class onion in yield, flavor and keeping qualities. Pkt., 10 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 60 cts.; lb., \$2.25.

### ✓ Maule's Yellow Globe Danvers.

My strain of Yellow Globe Danvers Onion is unsurpassed. It always attains a good size, with deep bulb and small neck. It is choice in flavor, being rather mild, and is invariably a market favorite at prices above average quotations. It frequently produces 600 bushels per acre, and capable of doing even better under extra culture. It is early and profitable, and a splendid keeper. My strain of Yellow Globe Danvers has been famous for the past quarter century in every onion growing district of the United States, and I have supplied direct to onion growers more than 200,000 pounds of the seed.

Packet, 10 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.50.

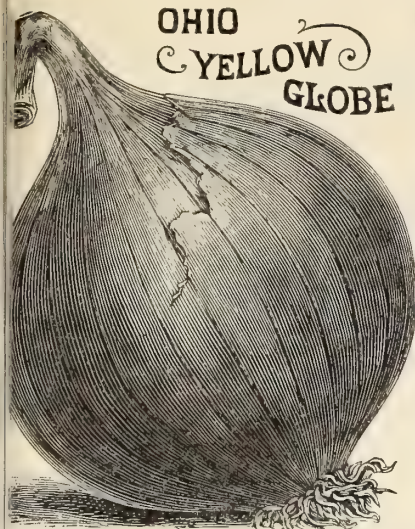
### 25 Cents

Buys any six  
5-cent packets  
Buys any three  
10-cent packets  
Buys any two  
15-cent packets



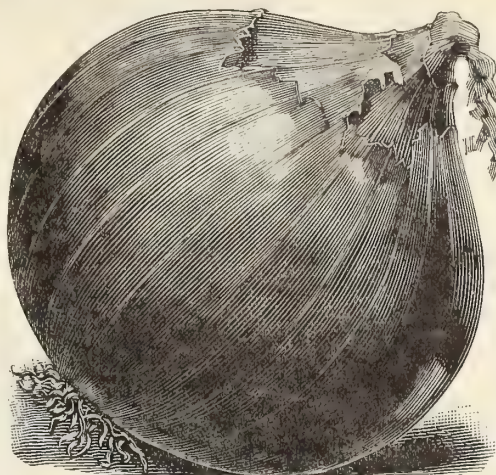
MAULE'S  
YELLOW GLOBE  
DANVERS



OHIO  
C. YELLOW  
GLOBEOhio  
Yellow Globe  
Onion.

Until very recently this onion has only been known to a limited extent in parts of the State of Ohio, where it has long been considered one of the best of Globe onions. It is of handsome bright, even yellow color, with small neck. Ripens early and all at once; the firm, solid bulbs are excellent winter keepers. It is reported that 800 bushels of Ohio Yellow Globe onions have been grown on a single acre of good land. It is especially recommended for heavy muck land on account of its early maturing qualities. Packet, 10 cts.; ounce, 25 cts.;  $\frac{1}{4}$  pound, 60 cts.; pound, \$2.25.

## Red Globe Wethersfield Onion.



RED GLOBE WETHERSFIELD ONION.

This handsome red globe onion has become very popular in the Northwest. Having had a number of calls for it, I grew a supply of the seed, and in 1904 offered it for the first time to my customers. It is the old reliable, large Red Wethersfield bred to a globe shape, and while I do not consider it superior to Southport Red Globe, my customers will not make a mistake by giving it a trial. I can offer it at a very reasonable price. Pkt., 10c.; oz., 20c.;  $\frac{1}{4}$  lb., 60c.; lb., \$2.00.

## THE SOUTHPORT GLOBE ONIONS.

The Southport Onions have increased wonderfully in public favor during the last four five years, and they well deserve their popularity. In almost all markets they will invariably bring top prices. They are not only of handsome appearance, remarkable solidity and good keepers, but also fully equal in yield my best strains of other varieties, 900 bushels to the acre from seed the first year being not unusual. For years I have taken considerable pride in all three of the Southport Onions named below, and can say in perfect candor that my strain of each one of these globe onions cannot be surpassed, if equalled, in this country. This year the crop is unusually short and I have had to advance my prices; but they will be found reasonable considering the quality of the seed, so much so that I expect to be sold out long before the season is over.

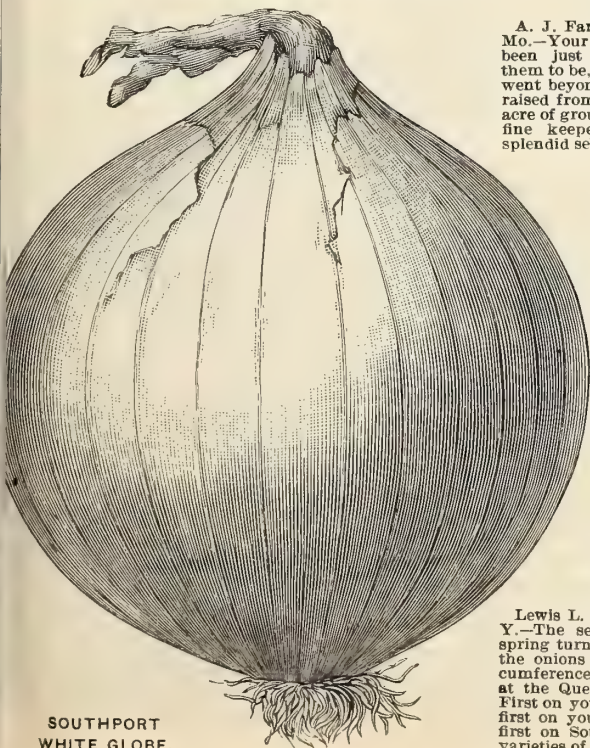
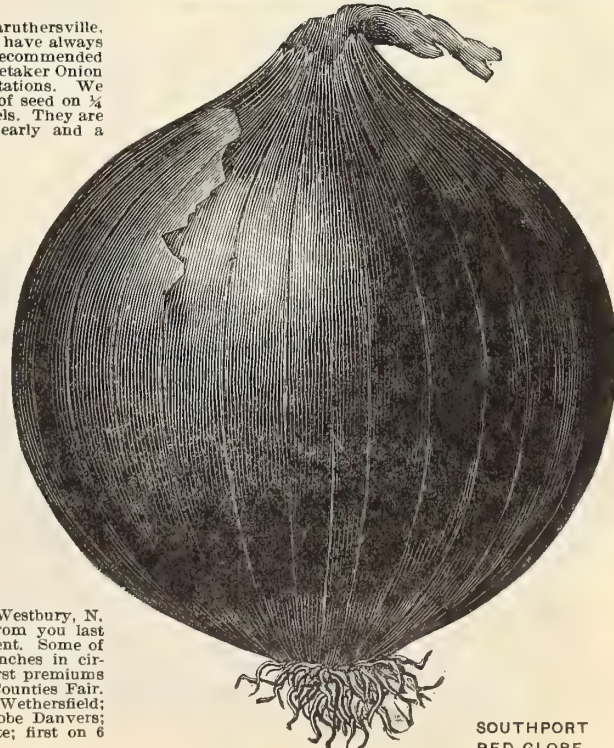
**SOUTHPORT RED GLOBE.**—Six or seven years ago my annual sales of this variety did not exceed 500 pounds; today the demand runs into the thousands. In single districts in New York and Ohio, I frequently ship 1,000 pounds of this red globe onion annually. It is a perfect globe, skin being of a rich glossy red; flesh fine grained, white and always mild and pleasant. Like other Southport onions it is very hardy and a splendid keeper. On my trial grounds at Briar Crest last season, it showed up the best any of the Red Globes, and was the admiration of every one who took the pains to personally examine my onion trials. Pkt., 10c.; oz., 25c.;  $\frac{1}{4}$  lb., 60c.; lb., \$2.25.

**SOUTHPORT WHITE GLOBE.**—This onion, on account of its handsome appearance, always brings top prices in the New York City markets. It is silvery white in color, globe shaped in form, flesh of delicious flavor, and a fine keeper. My strain of Southport White is equally as desirable as that of the Southport Red and Yellow Globe. Pkt., 10 cents; ounce, 35 cents;  $\frac{1}{4}$  pound, \$1.00; pound, \$3.50.

**SOUTHPORT YELLOW GLOBE.**—This is of the same general character as the varieties described above, except the skin is a rich yellow, flesh of course being more white, and of a mild and delicious flavor. It is one of the most popular of the Yellow Globe onions, and my annual sales run into thousands of pounds. These three varieties of Southport Globe onions, I have carefully bred up for years, so that I am sure all my friends who entrust their orders for these onions to me, will be highly delighted with their crop and the price they secure for same next fall. Bear in mind that all three of these Southport onions ripen very evenly, and on this account particularly are wonderful keepers. Pkt., 10 cts.; oz., 30 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.75.

SOUTHPORT  
YELLOW  
GLOBE.

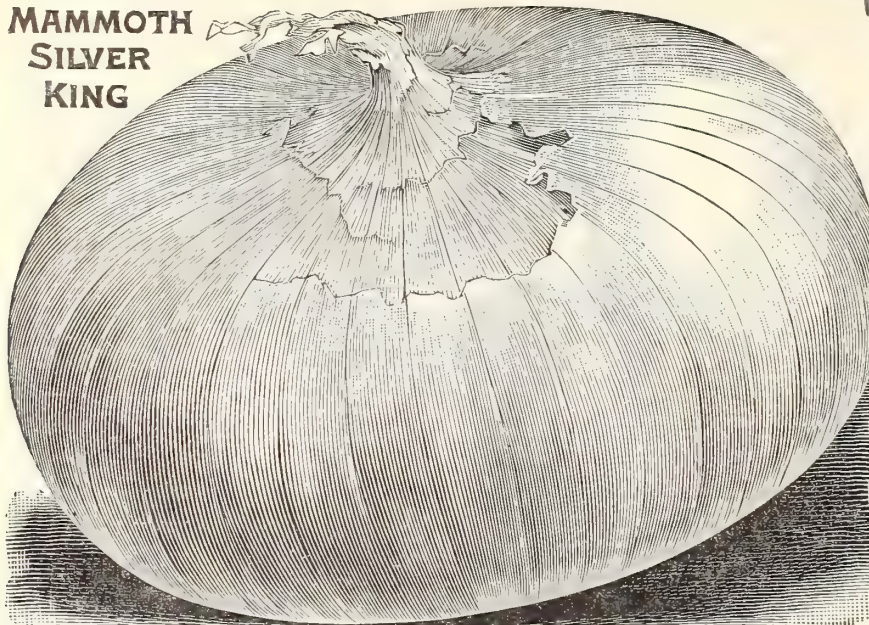
A. J. Faris & Sons, Caruthersville, Mo.—Your garden seeds have always been just what you recommended them to be, and the Prizetaker Onion went beyond my expectations. We raised from one pound of seed on  $\frac{1}{4}$  acre of ground, 150 bushels. They are fine keepers, mature early and a splendid seller.

SOUTHPORT  
WHITE GLOBE.SOUTHPORT  
RED GLOBE.

Lewis L. Bowen, Old Westbury, N. Y.—The seeds I got from you last spring turned out excellent. Some of the onions reached 14 inches in circumference. I took 5 first premiums at the Queens-Nassau Counties Fair. First on your Red Globe Wethersfield; first on your Yellow Globe Danvers; first on Southport White; first on 6 varieties of onions.

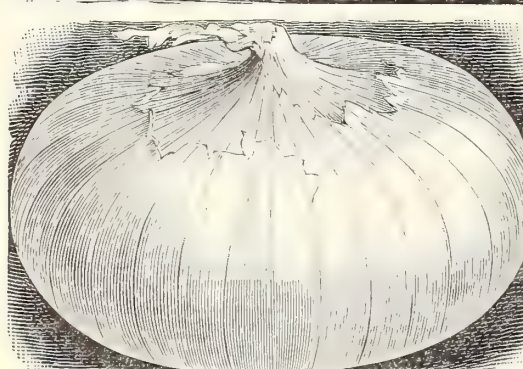


## MAMMOTH SILVER KING



**MAMMOTH SILVER KING.**—I introduced this grand onion to the public over 20 years ago. The skin is of a beautiful, silvery white. The flesh has a particularly mild and pleasant flavor, and is so sweet that it may be eaten raw like an apple. No other white onion attains such mammoth size, nor will any other white variety grow uniformly so large. The bulbs are of an attractive shape, flattened, but thick, as shown in the illustration. The average diameter of fully grown Mammoth Silver King onions is from 5 to 7½ inches. I have a record of one of these onions weighing 4 pounds and 9 ounces. Thousands of letters and postal cards have reached me containing words of the highest praise of the wonderful size, early maturity and good quality of this famous onion; and the fact that these voluntary testimonials come from all parts of the country proves the adaptability of the onion to a wide range of soil and climate. Packet, 10 cents; ounce, 75 cents; ¼ pound, 75 cents; pound, \$2.50.

**AUSTRALIAN BROWN.**—This onion has claimed a place in America within recent years and seems abundantly able to maintain it. It is of medium size and of good quality, very early rather flattened in shape, of brown color, and wonderfully hard and solid. It begins to form a bulb at an early period of its growth, when only a few inches high, and quickly reaches maturity. Its leading and most valuable feature, aside from appearance and quality, is its long keeping ability. It will literally keep for a year or more. I have developed a sudden and wide popularity in this country since its advent here. Packet, 10 cents; ounce, 20 cts.; ¼ pound, 60 cts.; pound, \$2.00.



SILVER SKIN.

**SILVER SKIN.**—Same as White Portugal, Philadelphia White, etc. A mild and pleasant onion, of somewhat flattened shape. It is very popular for family use and one of the best for pickling. Near Philadelphia this variety is largely grown for sets, and is regarded as a standard sort. Packet, 10 cts.; ounce, 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.

**YELLOW DUTCH.**—Same as Yellow Strasburg. A standard market sort, very productive and profitable. Flattened in shape. The flesh is mild and good. An excellent keeper and shipper. At Philadelphia and elsewhere it is grown extensively for sets. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 60 cts.; lb., \$2.25.

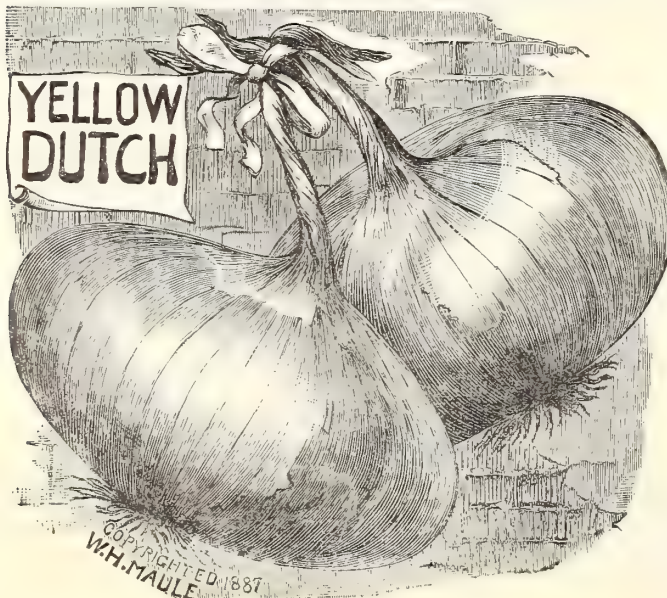
**THE WELSH ONION.**—(See green pages.)



AUSTRALIAN BROWN.

On this page of my last year's catalogue, my friends will remember, I gave photographic illustrations of Mr. Wilson's exhibits at the Illinois and Indiana State Fairs in 1905; so it seems fitting on this page to report that Mr. Wilson was equally successful in 1906 and swept everything.

J. P. Wilson, Olney, Ills.—I take pleasure in reporting that my premiums on vegetables grown from Maule's Seeds amounted to over \$300. \$225 at the Illinois State Fair, and the balance at Indiana State Fair and Richland county Fair. At the Illinois State Fair, which is no doubt as they advertise, the greatest fair on earth, I again won 1st premium on collection of vegetables against strong competition. One of your competitors in business gave an Indiana man \$150 for making a show at the Illinois State Fair. Since I have been growing my vegetables from Maule's Seeds I have won 1st premium on largest collection of vegetables on every entry I have made at the different Fairs I have attended. I enclose certificate from Superintendent of Fair Products at Illinois State Fair, showing my winnings there; I also send you under separate cover a photograph of my display at Illinois State Fair.



COPYRIGHTED 1887  
W.H. MAULE

John E. Roberts, Phoenix, Oregon.—I am well pleased with your garden seed from ¾ pounds of onion seeds, mostly Prizetaker, purchased from you last season. I sowed ¼ of an acre, which yielded 30,000 lbs. good onions, which brought me \$38.

Chas. H. Silvers, Oswego, N. Y.—I am very much pleased with your new Commercial Onion; I sowed 1¼ pounds on 35 rods of land, and harvested 204 bushels, of which I have only 3 bushels of small ones. My father has grown onions for years, and he says this is the most even crop of onions he ever saw.

H. L. Byfield, Oklahoma City, Oklahoma.—Your seeds were a great surprise to me. I believe every seed germinated, and as I had been using those from other firms, giving about two-thirds as many plants as seeds I had a fine time thinning. I never saw such onions, Prizetakers and Wethersfield. Your seeds are certainly the very best, and if any push I could make would send them all around the world they would certainly go. Just one thing I would complain of. If you would I wish on packets "every seed expected to germinate" it would save a lot of work.

I. M. Wood, Council Hill, Ind. Ter.—Your Prizetaker Onion is extra fine; for \$3.00 worth of seed I have 150 bushels of good salable onions; every one who sees my onion patch says it is the best they ever saw; they are excellent keepers.

Mrs. Laura Shead, Arcadia, Kan.—I sent for 5 ounces of your onion seed, 2 cts. of Red Globe and Prizetaker, and 1 of Mammoth Silver King. The Silver King they came in early. I bunched and sold at 5 cents a bunch; when they were sold Prizetaker until they were ripe, when I pulled 24 bushels of fine onions. Prizetakers were the larger of the two varieties. Old settlers tell me they are the largest onions they have ever seen grown here. I received for the ripe onions per bushel, and after keeping 2½ bushels for my own use, I have sold in bunches and ripe, \$36.35 worth, and can say I am well pleased with my seed, and with all other seeds ordered from you. I will send you my order for 1.

E. J. Watson, Horticulturist, North La. Ex. Sta., Calhoun, La.—The onions come in today; we pronounce them "very fine." In fact, we have never seen a finer specimen of this particular variety, the Yellow Globe Danvers. You ought to find growing of such onions in quantities very profitable. Unless you wish to return, we will keep them and preserve them in our Museum, as an illustration of what Louisiana is capable of producing in this line.

The above letter was received by one of my customers, Mr. E. H. Land, Colfax, La., who sent it to me. Mr. Holland writes: "My onions were the largest ever seen in this town."

## No Market Gardener

in the United States or Canada whose annual order exceeds Ten Dollars, should fail to have my special wholesale price list, which will be mailed free to all who apply for it who are raising truck for sale. It will prove a money-saver. Prices are right, goods are right, and as hundreds of my market gardener friends have remarked: "Once a customer for Maule's Seeds always a customer." I am sure you will say the same. You had better send a postal card request for it today.



## ITALIAN AND BERMUDA ONIONS.

**WHITE BARLETTA.**—(Same as Earliest White Queen.)—Earliest and smallest onion grown; bulbs only  $1\frac{1}{2}$  to  $1\frac{3}{4}$  inches in diameter, flattened on top, and  $\frac{3}{4}$  inch in depth. Color a beautiful waxy white. A good keeper and excellent for pickling. Pkt., 10c.; oz., 20c.;  $\frac{1}{4}$  lb., 60c.; lb., \$2.00.

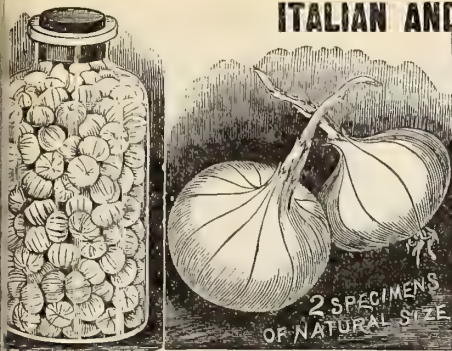
NEAPOLITAN MARZAJOLA.

**NEAPOLITAN MARZAJOLA.**—A large, early onion, with silvery white skin. A leader in the Italian markets and of proven merit in America. If sown early will grow to a large size the first year. A good keeper. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 50 cts.; lb., \$1.50.

**MAMMOTH RED TRIPOLI.**—A beautiful, large, flat onion, of excellent flavor. Much like Bermuda Island Red, but less flat. Planted in Florida in October and November for early Northern markets. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 40 cents; pound, \$1.25.

**EXTRA EARLY PEARL.**—One of the earliest white onions; of mild flavor and a good keeper. Sometimes grows 5 to 6 inches in diameter the first year from seed. Packet, 5 cts.; ounce, 20 cts.;  $\frac{1}{4}$  pound, 60 cts.; pound, \$2.00.

Mrs. Emma V. Murray, Hamilton, Mont.—Maule's Seeds are the best on the market. I have received a number of first premiums at our State Fair, on vegetables raised from your seeds. My flower garden was simply magnificent, and the admiration of all.

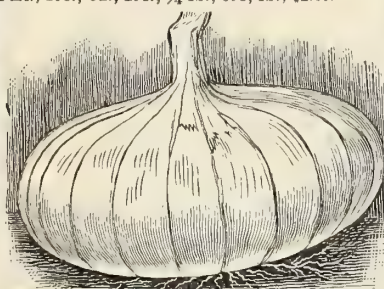


WHITE BARLETTA, THE SMALLEST ONION GROWN.

**GIANT POMPEII.**—A large, handsome, dish brown onion. Flesh pure white, very grainy and of remarkably mild flavor. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.25.



MAMMOTH RED TRIPOLI



NEAPOLITAN MARZAJOLA.



BERMUDA ISLAND WHITE.

**BERMUDA ISLAND WHITE.**—Grown in many sections of the South to the exclusion of all other sorts, for the Northern markets. Very early and profitable. Packet, 10 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00.

**BERMUDA ISLAND RED.**—Same as Bermuda White, except in color, which is red. Pkt., 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 50 cts.; lb., \$1.50.

*NOTE.*—My seed of both the above was grown for me at Teneriffe, in the Canary Islands, and is the same as the famous *Granajuela* furnished the Bermuda growers.

**GIANT ROCCA OF NAPLES.**

A handsome globular onion, of reddish brown color. Tender and mild. Has attained a weight of  $3\frac{1}{2}$  pounds. Valuable for spring and autumn sowing. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 40c.; lb., \$1.25.



GIANT ROCCA OF NAPLES.

## ONION SETS. ONE OF MY LEADERS FOR MANY YEARS.

Philadelphia has long been famed, the country over, for growing the best onion sets, and am prepared to furnish the choicest stock. Indeed, I include onion sets among my leading specialties, and spare no pains to produce them from thoroughbred seed and to keep them true to name. The peck and bushel prices on onion sets are subject to market changes. Transportation on pecks and bushels is not prepaid. I sell all onion sets 32 lbs. to the bu.

**YELLOW GLOBE DANVERS.**

—See illustration showing size of sets as compared to a tumbler. Grown from my own seed. This is one of the best onions for raising from sets. Pint, 20 cents; quart, 30 cents; 5 quarts, \$1.25, postpaid. Peck, \$1.00; bushel, \$3.50.

**WHITE SILVER SKIN.**

—Grown from my best selected seed. These sets will produce onions very early in the season. Pint, 20 cents; quart, 30 cents; 5 quarts, \$1.25, postpaid. Peck, \$1.25; bushel, \$4.00.

**LARGE RED WETHERSFIELD.**

—Grown from seed of my celebrated strain, at Panmure Seed Gardens. One of the best red onions. Last year my stock was sold out early in the season, this year I have a good supply. Pint, 20 cents; quart, 30 cents; 5 quarts, \$1.25, postpaid. Peck, \$1.50; bushel, \$4.50.



YELLOW GLOBE DANVERS ONION SETS.



EGYPTIAN OR PERENNIAL TREE.

**EGYPTIAN OR PERENNIAL TREE.**

—A perfectly hardy perennial onion, throwing up stalks every spring. It produces sets or small bulbs at the summit of the stalk and the root also divides. It is often planted in autumn for scallions. Pint, 20 cents; quart, 30 cents; 5 quarts, \$1.25, postpaid. Peck, \$1.00; bushel, \$3.50.

**POTATO ONION.**—This really excellent sort multiplies by division of the parent bulb. It is a mild onion, maturing early, and is a good cropper. Does not produce seed. Pint, 20 cents; quart, 35 cents; 5 quarts, \$1.50, postpaid. Peck, \$1.25; bushel, \$4.50.

**WHITE MULTIPLIER.**—Increases by division of the parent bulb, producing a cluster of small onions. Hardy, early and a good cropper. This variety does not make seed. Pint, 20 cents; quart, 35 cents; 5 quarts, \$1.50, postpaid. Peck, \$1.25; bushel, \$4.50.

Deduct 5 cents from the pint and 10 cents from the quart prices if ordered by express or freight, the purchaser to pay the transportation charges.



GIANT ITALIAN LEEK.

**LEEK.**

Sow in spring and transplant to rows a foot apart, with plants 4 inches apart in rows.

**GIANT ITALIAN.**—This variety gives great satisfaction everywhere. It is easily grown, hardy and of great size. Packet, 5 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 40 cts.; pound, \$1.25.

**BROAD FLAG.**—Large with broad leaves. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 30 cents; pound, \$1.00.

**GARLIC.**

A bulbous root of the onion type, used for flavoring. Culture same as onions, except that the bulbs (sets) should be placed 2 inches under ground. When the tops turn yellow take up and dry in the shade. Sets, per lb., 35c.; 3 lbs., \$1.00, postpaid.

## OKRA OR GUMBO.

In high esteem for soups and stews. A fashionable Southern vegetable, of easy growth at the North. An annual. The pods are used when young and tender.

**CULTURE.**—Sow in May and June, after the ground is warm, in drills three feet apart, and thin to 10 inches apart in the rows. An ounce of seed to 100 feet of row.

**PERKIN'S IMPROVED GIANT GREEN POD.**—A new Okra esteemed by canners and market gardeners. It is a great improvement on the old green podded sorts. Large handsome green pods. Fine quality, very productive. 4 to 5 ft. tall. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents.

**WHITE VELVET.**—Pods never prickly to the touch, being always round and smooth, while in other sorts the pods are ridged or square edged. Superior flavor and tenderness are characteristics of this okra, and it is very productive. One of the best. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound 20 cents; pound 60 cents.

**LADY FINGER.**—Very prolific, producing long, slender pods with slight ridges. Pale green, tender and fine quality. Tall. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 20 cts.; pound, 60 cts.

**DWARF GREEN.**—A standard, low growing variety. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 20c.; lb., 50c.

**LONG GREEN.**—A taller variety than the preceding, bearing abundantly long pods which are ridged. Highly esteemed in all parts of the South. Pkt. 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 20c.; lb., 50c.



WHITE VELVET OKRA

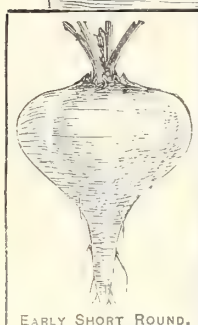


**PARSNIPS.**

**IMPROVED HALF LONG.**—I consider this the best parsnip for market gardener or amateur. The root is smooth, and the flesh fine grained and of excellent flavor. It is a heavy cropper. Being larger in diameter and shorter than the Long Smooth, it is harvested with less labor. Excellent for stock as well as for the table. Pkt., 10 cts.; oz., 15 cts.; 1 lb., 25 cts.; lb., 75 cts.

**IMPROVED LONG SMOOTH**

**IMPROVED 1/2 LONG**



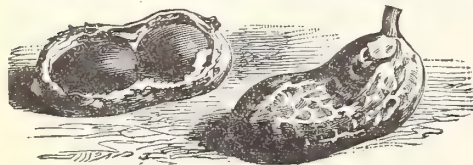
EARLY SHORT ROUND.

**HOW TO GROW PARSNIPS.**

Used both for the table and for feeding cattle.

**CULTURE.**—Sow in early spring, in rows 2 to 3 feet apart, or closer under hand culture, and thin to 4 or 6 inches in the row. One ounce of seed will sow 200 ft. of drill; 4 to 5 lbs. of seed to acre in drills 2½ feet apart. Cover the seed ½ inch to 1 inch. Do not use fresh manure, as it causes rough and branching roots. Use rotted manure and fertilizer. Parsnips may be left in the ground all winter, as freezing improves their flavor.

**NEW WHITE LISBON.**—(See green pages.)

**IMPROVED GROUND PEA OR PEANUT.**

Early, large and prolific, yielding fewer imperfect pods than any other kind, and producing 100 bushels per acre on medium land. The nut is red, with 2 or 3 kernels to the pod; large and of rich flavor. Vines average 3½ to 4 feet across, making valuable fodder for stock. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid.

**NEW MAMMOTH BUSH.**—(See green pages.)

**PARSLEY.** A flavoring herb of highest culinary value. **CULTURE.**—Soak seed for several hours and sow in border or frame. Thin the rows or transplant to another bed. It to be carried late into the fall, set 8 inches both ways, and cover with litter. It will go through the winter with moderate protection. Use 1 ounce seed to 150 feet of drill. Make open sowing in April.

**CHAMPION MOSS-CURLED.**—A choice selected strain, with beautifully crimped and curled leaves. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c.

**PLAIN.**—The hardiest; excellent for seasoning. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

**FERN-LEAVED.**—Beautiful for table decoration. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

**DOUBLE CURLED.**—Compact; very curly and finely cut. Bright green. Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 25 cts.; pound, 60 cts.



DOUBLE CURLED PARSLEY.

**PEPPERS.** Peppers are used for pickling and in a variety of ways. When stuffed with chopped cabbage, mustard seed, etc., they are called mangoes.

**CULTURE.**—The pepper plant is tender, and must be started under glass, like egg plant. The plants should be set 1½ feet apart in rows 2½ feet apart. A warm, moist soil is best, with plenty of rotted manure plowed under. An ounce of seed will produce 1,250 plants; ½ lb. per acre.



**GOLDEN QUEEN.**—To say that this pepper is a yellow Ruby King is the highest praise that can be bestowed upon it. Golden Queen is the best of all yellow peppers. It is always large and sometimes remarkably so, specimens reaching 6 to 10 inches in length and 4 to 5 inches in diameter. A single plant sometimes carries 20 large peppers at the same time. The flavor is mild and pleasant, and it may be eaten raw. It is unexcelled for stuffing. Its size and appearance always command good prices for it. Pkt., 10 cts.; oz., 30 cts.; ¼ lb., \$1.00; lb., \$3.00.

**TOBACCO.**—Excessively hot in flavor. A small pepper about one inch long, borne in profusion on the large plant or bush. Tobacco sauce is everywhere known as a flavor for soups, oysters, etc. It is extremely fiery and pungent. Packet, 10 cents; 3 packets, 25 cents.

**PROCOPE'S GIANT.**—A mammoth, brilliant red pepper; average length 6 to 8 inches; sometimes 9 inches. Not as large in diameter as Ruby King. Flesh very thick. Flavor crisp and pleasant. A favorite. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 85 cts.

**RED CLUSTER.**—Distinct and beautiful. The small, thin peppers are of a pretty coral red color, crowded in a bunch at the top of the branch. Hot and pungent. Prolific. Pkt., 10c; oz., 30c; ¼ lb., \$1.

**TOM THUMB.**—Plant dwarf and branching. Fruit globular, about the size of a red currant. Adapted to pot culture. Packet, 10 cents; 3 packets, 25 cents.

**CORAL GEM BOUQUET.**—Very prolific. Pods an inch in length bright red in color and highly ornamental. Hot and suited to seasoning. A fine pot plant. Packet, 10 cents; 3 packets, 25 cents.

**GOLDEN DAWN.**—Of a beautiful golden yellow color. Resembles Bull Nose in shape, except that it is a little more pointed on the end. A very productive and satisfactory sort. Pkt., 5c; oz., 25c; ¼ lb., 75c.

**SWEET SPANISH.**—Not as large as Bull Nose, but somewhat resembling that well-known variety. It is pleasant to the taste. 1 red in color at maturity. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.

**LARGE BELL OR BULL NOSE.**—An old standard and favorite sort. It is early, bright red in color at maturity, entirely mild, of large size, and has thick flesh. It is excellent for stuffing. It is a bearer, and is much grown for both home and market. Packet, 5 cts.; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.50.

**SWEET MOUNTAIN.**—Somewhat larger and milder in flavor than Bull Nose pepper, but otherwise corresponds closely to it. Its color is green turning to red, and it is productive and desirable. Packet, 5 cents; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.50.

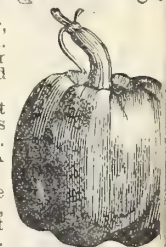
**LONG RED CAYENNE.** True.—The conical shaped fruits are 4 inches long, of bright red color, and borne in great profusion. The flesh in character is very sharp and pungent. A standard household variety of pepper. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; lb., \$2.50.

**SPANISH MONSTROUS.**—A large pepper of the type of Ruby King. Color green turning to red. Often exceeds 6 inches in length by 2 inches in diameter. Flavor sweet. Packet, 5 cts.; ounce, 25 cts.; ¼ pound, 75 cts.

**ELEPHANT'S TRUNK.**—Often grows 10 to 12 inches long. Fleshy, of a bright scarlet color. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.

**NEW NEAPOLITAN.**—(See green pages.)

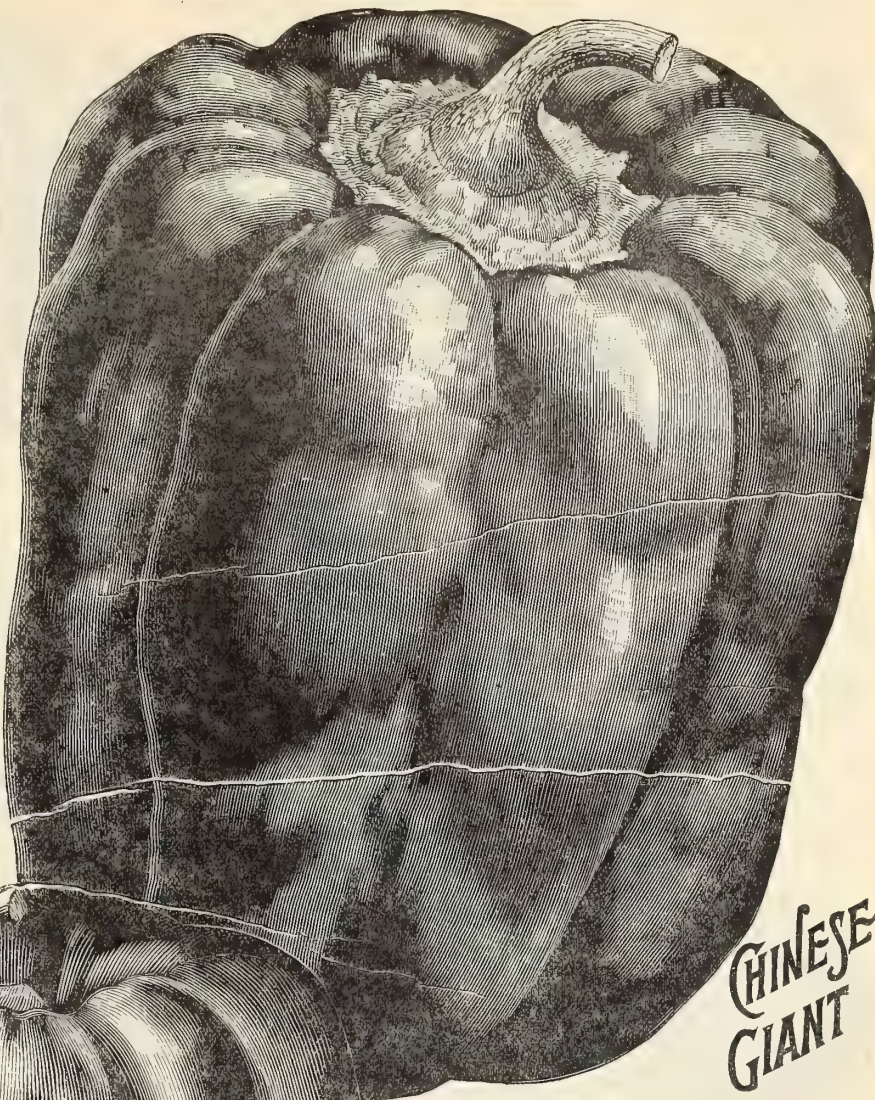
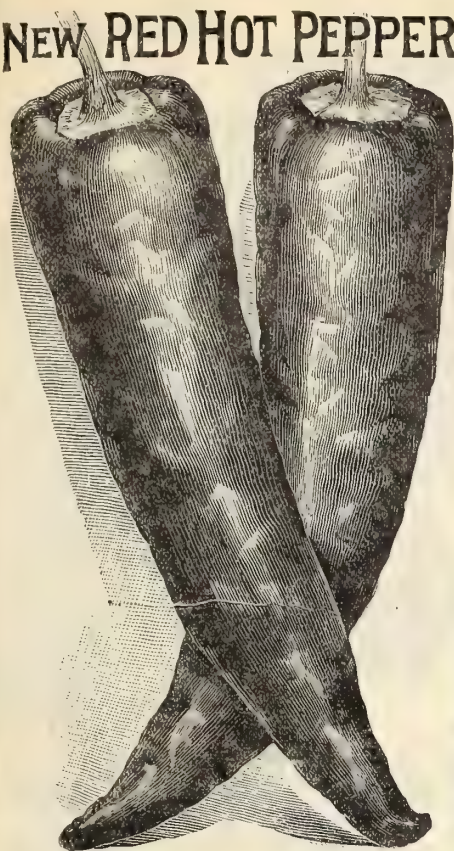
**NEW TOMATO PEPPER.**—(See green pages.)



BULL NOSE.



## NEW RED HOT PEPPER

CHINESE  
GIANT

## New Red Hot.

Anyone who wants a hot pepper can have it in this variety. It is the hottest pepper I know of except the little Cayenne. Its shape is very attractive, and will command attention anywhere. I obtained it from the originator in the South of France, who considered it the most striking novelty in the pepper line offered in many years. This new Red Hot pepper excited favorable comment from every visitor to Panmure last summer. Packet, 10 cents; ounce, 75 cents.

## New Chinese Giant.

The Finest, Largest and Handsomest Pepper of Them All.

Chinese Giant is certainly a wonder. The plants are of strong, stocky growth, of bushy, erect habit, growing 18 inches to 2 feet in height, with abundant foliage. The compact plants are very prolific, setting 3 to 4 extra large fruits at the base quite early in the season, which ripen while a second crop is setting on the branches. The fruit is quite square in appearance, while the flesh is thick and very mild, being entirely free from any fiery flavor.

Without exception every one of my customers who has ever grown the Chinese Giant has pronounced it the finest and largest pepper they have ever seen. Packet, 10 cents; ½ ounce, 30 cts.; ounce, 55 cts.; ¼ pound, \$1.50; pound, \$5.50.

## Maule's Improved Ruby King.

This pepper was introduced to the American public more than a decade ago, and it at once took conspicuous place and became the leader of the sweet red sorts. I have every year sought to improve this already good pepper. I can truthfully claim that every year my strain of Ruby King is better than the year before. I have furnished this seed to tens of thousands of gardeners with the most satisfactory results, and my strain of this splendid stock is now noted for perfection of form, large size, brilliance of color, and sweet, mild flavor. So prominent are these desirable features that the words "Maule's Improved" are properly attached to the name. The Ruby King pepper attains a larger size than Spanish Monstrous or any other sort excepting Chinese Giant, and is most excellent in every way.

Packet, 10 cents; ounce, 30 cents; ¼ pound, \$1.00; pound, \$3.00.



## HERBS AND ODDS AND ENDS.



SAGE.

**HERBS.** Every kitchen garden should have a few herbs. They are easily grown and are always pleasant and desirable for flavoring, perfuming and medicinal purposes.

- \*Anise.—Packet, 5 cents; ounce, 10 cents.
- \*Balm.—Packet, 5 cents; ounce, 25 cents.
- \*Basil, Sweet.—Packet, 5 cents; ounce, 15 cents.
- \*Bene.—Packet, 5 cents; ounce, 15 cents.
- \*Borage.—Packet, 5 cents; ounce, 15 cents.
- †Caraway.—Packet, 5 cents; ounce, 10 cents.
- †Catnip.—Packet, 10 cents; ounce, 40 cents.
- \*Coriander.—Packet, 5 cents; ounce, 10 cents.
- \*Cumin.—Packet, 5 cents; ounce, 20 cents.
- †Dill.—Packet, 5 cents; ounce, 10 cents.
- †Fennel, Sweet.—Packet, 5 cts.; ounce, 10 cts.
- †Horehound.—Packet, 5 cents; ounce, 20 cents.
- †Lavender.—Packet, 5 cents; ounce, 15 cents.

- \*Marjoram, Sweet.—Packet, 5 cts.; ounce, 15 cts.
- \*Pennyroyal.—Packet, 10 cts.; 3 packets, 25 cts.
- \*Rosemary.—Packet, 5 cents; ounce, 25 cents.
- †Rue.—Packet, 5 cents; ounce, 15 cents.
- \*Saffron.—Packet, 5 cents; ounce, 10 cents;
- †Sage.—Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40c.; lb., \$1.50.
- \*Summer Savory.—Packet, 5 cts.; ounce, 10 cts.
- †Tansy.—Packet, 5 cents; ounce, 30 cents.
- †Tarragon.—Packet, 10 cents; 3 packets, 25 cents.
- \*Thyme.—Packet, 10 cents; ounce, 25 cents.
- †Winter Savory.—Packet, 5 cts.; ounce, 20 cts.
- †Wormwood.—Packet, 5 cents; ounce, 15 cents.

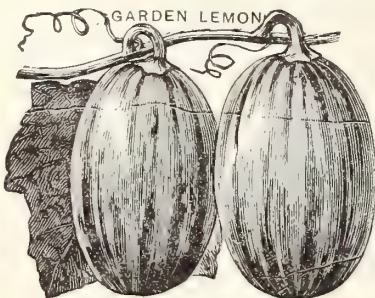
(Herbs marked \* are annual; marked † are perennial; marked ‡ are biennial.)



THYME.

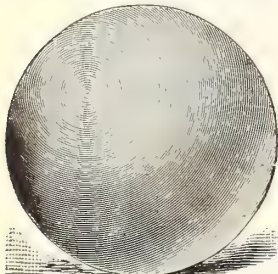
## GARDEN LEMON.

Fruit striped dark green, somewhat smaller than the melon peach, with thinner flesh and decidedly more acid, thus dispensing with the sliced lemon so important in putting up the melon peach. The cultivation is the same as for muskmelon. Packet, 10 cts.; 3 packets, 25 cts.



## MELON PEACH.

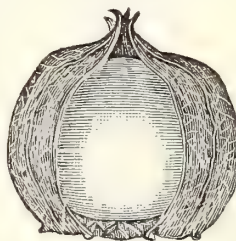
Grows on a vine, the same as a melon. The fruit has the size, shape and golden yellow color of an orange. The flesh is snow white, and makes excellent preserves. The fruit may be sliced and fried, like egg plant. Superior to peppers for use as mangoes. The vine is productive and quite hardy, and the fruit will keep a long time after picking. Recipes for preserving sent with each packet of seeds. Packet, 10 cents; ounce, 25 cents.



MELON PEACH.

## IMPROVED GROUND CHERRY.

A low growing plant producing fruit good for canning, preserving, pies, etc. Unexcelled when dried in sugar, like raisins or figs. The fruit is of a handsome yellow color, and will keep until midwinter. The diameter of the fruit is 1 to 2 inches and the flavor suggests the strawberry. It is abundantly produced. It is a great curiosity everywhere, and in some sections is highly prized, selling well in the markets. Packet, 10 cents; ounce, 25 cents.



IMP. GROUND CHERRY.

## CHINESE LANTERN PLANT.

(*Physalis Francheti*.) A gigantic sort of the winter cherry, 1½ feet high. Perfectly hardy. A beautiful window plant. Bears the first season, husks 3 to 3½ in. across. Pods at first light green, then bright yellow, then intense orange scarlet. Inside the pod or "lantern" is the fruit, resembling the winter cherry or husk tomato, except that the color is a deep ruby red and the food quality far superior. Directions for preserving on each packet. Packet, 10 cents; 3 packets, 25 cents.



CHINESE LANTERN PLANT.

**CHIVES.** Also called Schnittlauch. Chives resemble small onions. The tops are used for flavoring. More delicate than onions. Easily raised from seeds. Perfectly hardy. Packet, 10 cents; ounce, 50 cents.

**CHERVIL.** Treat like parsley. A valuable flavoring herb. Packet, 5 cents; ounce, 10 cents; ¼ pound, 25 cents.

**DANDELION.** A hardy perennial. Sow in early spring, in drills half an inch deep, and thin to 10 or 12 inches in the row. The rows may be close together, or alternate rows of spinach or other quick maturing crops may be put in. Give good summer culture, and the Dandelion will be ready to cut the following spring. One ounce of seed to 300 feet of drill. Packet, 10 cents; ounce, 50 cents.

## CRESSES.

**UPLAND CRESS.**—A perennial plant much like water cress; ready for use in earliest spring. Hardy. Sow in shallow drills. Packet, 10 cents; 3 packets, 25 cents.

**EXTRA CURLED CRESS, OR PEP-PERGRASS.**—Annual, making a good salad. Sow thickly in shallow drills in spring, and make repeated plantings. It does well in dry soils. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts.

**WATER CRESS.**—Propagated by roots or seeds. It will grow in shallow water on the edge of streams, or upon a greenhouse bench in moist soil. Packet, 10 cents; ounce, 30 cents; ¼ pound, \$1.00.



UPLAND CRESS.

**CHICORY.** Root used when dried as a substitute for coffee; the tender sprouts when forced in the dark are used for salads. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents.



CHICORY.



CORN SALAD.

**NEW LARGE ROUND-LEAVED.**—Matures in 4 or 5 weeks. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents.

**ENDIVE.** Endive is used as a salad, and for window decoration in eating houses and restaurants.

**CULTURE.**—The seed is usually planted in the open ground, in June or July, as a second crop, in rows 12 to 18 inches apart and the plants thinned to stand a foot apart from each other.

The seed should be drilled in an inch below the surface, and the soil pressed firmly about it, as with all other seeds sown in hot weather. In autumn the endive is blanched by tying the leaves together, or laying a board or slate upon the plant, or covering with a box for a week. Use 4 to 5 pounds of seed per acre; 1 ounce to 300 feet of row.

**GREEN CURLED.**—Extra Curled. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.

**EVER WHITE CURLED.**—Self-blanching. Fine moss-like leaves. A favorite sort. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.50.

**OYSTER OR FRINGED.**—Largely grown for the markets of big cities in the East. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.50.

**BROAD LEAVED BATAVIAN.**—Cooked like spinach or used for flavoring soups, stews, etc. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

**MUSTARD.** Make repeated sowings in shallow drills a foot apart. Of easy cultivation.

**SOUTHERN GIANT CURLED.**—Produces large, dark green leaves with extra curled edges. Makes a fine salad and very effective in garnishing. Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 25 cts.; pound, 75 cts.

**NEW CHINESE.**—Large crimped leaves. Tender and delicious when cooked like spinach. Packet, 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.

**OSTRICH PLUME.**—Leaves long, ruffled and frilled like an ostrich plume. Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 25 cts.; pound, 75 cts.

**WHITE.**—Mostly grown for its large, round yellow seeds, which are used as a condiment. Packet, 5 cts.; oz., 10 cts.; ¼ lb., 15 cts.; lb., 40 cts.

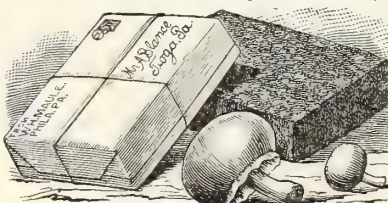
**MUSHROOM.** One pound of spawn is sufficient for 8 square feet of prepared bed. Special cultural hints sent out with every order. **Pure Culture Brand.** Per pound, 35 cts.; 5 pounds, \$1.25, postpaid. By express, 10 pounds, \$1.25; 25 pounds, \$2.75.

**NASTURTIUM.** Used for pickles. Also prized as a flower. **CULTURE.**—Sow in drills, 1 inch deep, in early spring. The tall kinds need sticks. An ounce will sow 25 feet of row.

**TALL.**—Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 20 cts.; pound, 70 cts.

**DWARF.**—Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 25 cts.; pound, 90 cts.

**SORREL.** Cultivated for use as a salad. It has a sprightly flavor. Cook like spinach. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.



MUSHROOM SPAWN.



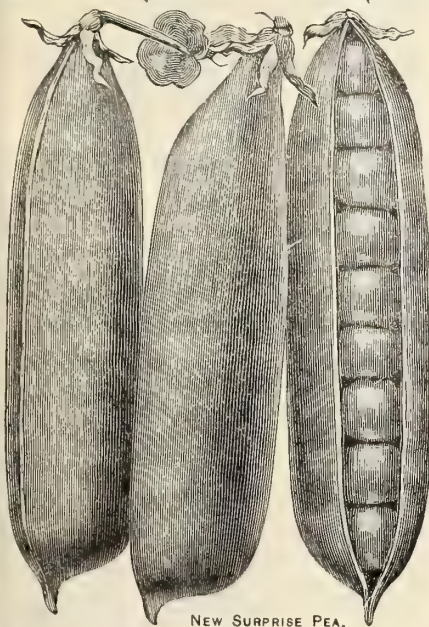
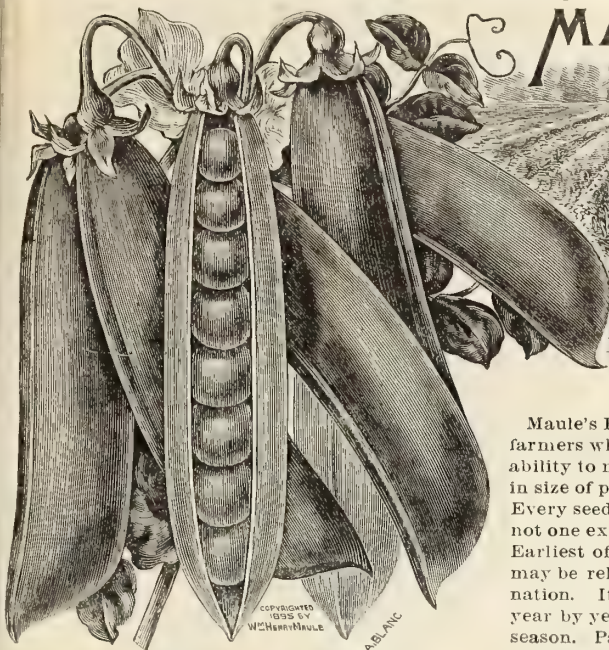
NASTURTIUM.



**GARDEN PEAS.**

Peas belong in three groups: Garden, field and edible podded. Garden peas are smooth or wrinkled. The smooth are earlier and most hardy. The wrinkled are sweetest. Field peas are of high value in stock feeding and green manuring. Edible podded peas are growing in favor.

**CULTURE.**—Sow in earliest spring and make successional plantings every ten days until July 1. In the latter part of August sow early peas for an autumn crop. Drill 1 to 2 inches deep in rows 2½ to 4 feet apart. In the field use no sticks. In garden culture sow in double rows 10 inches apart, and use supports for the tall growing varieties. One pint to 75 feet of drill; two to three bushels per acre.



NEW SURPRISE PEA.

**NEW SURPRISE PEA.**

**One of the Largest Podded and Earliest of all Wrinkled Extra Earlies. You Need It.**

This is one of the best of the new wrinkled peas, and is to-day one of the most famous. It has made an enviable reputation within the brief time that it has been on the market; in fact, it has sprung into universal popularity. It is about as early as the smooth varieties, and far superior to them in both quality and yield. It ranks with the very earliest of the wrinkled sorts, not even excepting Gradus or Prosperity. Pods are smaller than Gradus, but are more numerous. The vine grows 20 to 24 inches high, and requires no sticks. The Surprise pea has attracted universal attention, and has everywhere made a splendid record for both quality and quantity. Its sweetness is noteworthy, and it bears with a profusion that is truly remarkable. Its extreme earliness makes it one of the most profitable market peas ever introduced, and nothing superior to it is available for the family garden. Gradus and American Wonder are as quick to mature, and are larger, but Surprise will equal these famous sorts in quality and will exceed them in yield. Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. Peck, \$1.50; bushel, \$5.50.

**MAULE'S EARLIEST of ALL.**

41 DAYS FROM PLANTING.

**MAULE'S EARLIEST OF ALL PEAS.**

Maule's Earliest of All Pea has become the main reliance of thousands of truckers and farmers who wish to be first in market with new peas. It is a smooth sort, with wonderful ability to mature quickly. It is absolutely unsurpassed in extra early qualities, in flavor, in size of pod and productiveness, in vigor and regularity of growth, and in genuine merit. Every seedsman claims to sell an "earliest" pea, but, after testing them all, I know that not one excels my own celebrated strain, either in quality, quantity or earliness. Maule's Earliest of All is very hardy, and may be sown as soon as the soil becomes mellow. It may be relied upon to be ready for market in about forty-five days from date of germination. Its profitable character is shown by the fact that the demand for it increases year by year, and my stock is often completely exhausted before the end of the planting season. Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. Peck, \$1.25; bushel, \$4.50.

**AMERICAN WONDER PEA.****A GOOD EARLY WRINKLED PEA.**

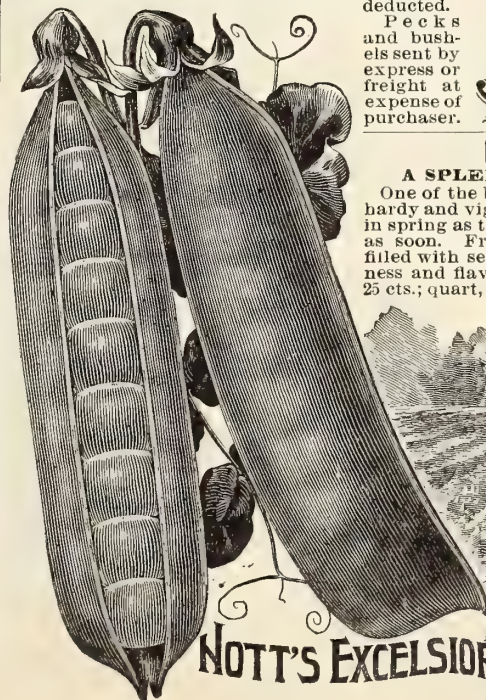
This is a first-rate wrinkled pea of dwarf habit, with vines less than a foot high. It is better suited to the private garden than for market purposes; in fact, it has taken the place in the private garden once occupied by Tom Thumb, and has practically eliminated that once famous sort. American Wonder is one of the earliest of the wrinkled varieties. It is quite distinct from all other peas in habit of growth and appearance, the vines being unusually robust and stocky. In favorable weather and soil it will mature in the remarkably short period of 42 days, but it is less hardy than Maule's Earliest of All, and must not be planted as soon. It makes most rapid growth immediately after the soil has become somewhat warm, and is a perfect second early sort for the family garden. It is a great favorite in many sections. Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. Peck, \$1.50; bushel, \$5.75.

When peas by the pint or quart are ordered by express or freight at purchaser's expense, 8 cts. per pint or 15 cts. per quart may be deducted.

Pecks and bushels sent by express or freight at expense of purchaser.

**NOTT'S EXCELSIOR PEA.****A SPLENDID DWARF WRINKLED SORT.**

One of the best dwarf wrinkled peas in cultivation. So hardy and vigorous that it may be planted nearly as early in spring as the smooth varieties, and will mature almost as soon. Frequently ready in 48 days. The pods are filled with seven to nine large peas. Of superior tenderness and flavor. Height, 1 foot. Packet, 10 cts.; pint, 25 cts.; quart, 45 cts., postpaid. Peck, \$1.75; bushel, \$6.00.

**NOTT'S EXCELSIOR**



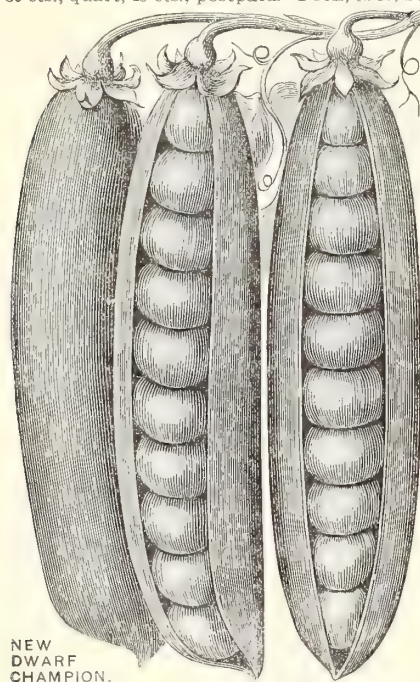


MAULE'S FAMILY GARDEN.

**MAULE'S FAMILY GARDEN.**—An excellent, smooth, early pea, maturing in 48 to 50 days from seed. It is first rate in quality, very productive, and much resembles Maule's Improved Extra Early, but unlike that variety does not mature all its pods at the same time. Its bearing period is from one to three weeks, a fact giving special value in the home or family garden. Its prolonged term of bearing caused it to receive its name. The variety is hardy, and readily resists a little frost. It is a favorite wherever known, and I commend it to amateurs for early spring planting. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.25; bushel, \$4.50.

**ALASKA.**—An extra early sort, with vines about two feet in height. The pod is well filled with round peas. One of the earliest peas. Packet, 10 cts.; pint, 25 cts.; quart, 40 cts., postpaid. Peck, \$1.25; bushel, \$4.50.

**PREMIUM GEM.**—A fine early wrinkled pea, with vine about 15 inches high. The pods are long, and are produced in abundance. One of the most profitable for market or family use. Packet, 10 cts.; pint, 30 cts.; quart, 45 cts., postpaid. Peck, \$1.50; bushel, \$5.00.

NEW  
DWARF  
CHAMPION.

**NEW DWARF CHAMPION.**—A hardy, robust, vigorous grower, producing uniform dark green pods of good size, with great abundance and unsurpassed quality. The pods are larger than the old Champion of England and more of them to the vine, although it grows only 2 to 2½ feet tall. In offering this new pea I am going to supply a big demand that will spring up for it among all friends of the Champion of England Pea. Pkt., 10 cts.; pt., 30 cts.; qt., 50 cts. Pk., \$1.50; bu., \$5.50.

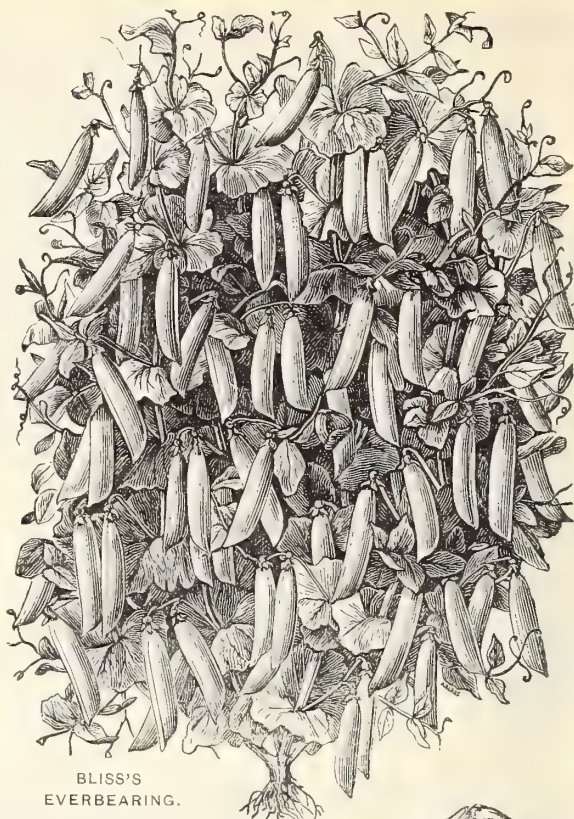
**DWARF TELEPHONE.**—Dwarf Telephone is the famous old Telephone without its long vines. It is of healthy, stocky growth, and very productive. The pods frequently measure 5 inches in length and are broad, straight and remarkably well filled, often containing nine or ten peas. Pod is pale green, and it is thick, plump and well adapted to marketing. The peas are of extra large size. Packet, 10 cents; pint, 30 cents; quart, 50 cents, postpaid. Peck, \$1.75; bushel, \$6.00.

L. G. Brown, Homer, Kan.—I have tried your seeds for years and find them to be reliable. I planted seed from six other firms, and became disgusted, and settled on a reliable house—Wm. Henry Maule. It's a pleasure to deal with those who have our interest at heart, which every seedsmen should have, for it tempts a man to break the Ten Commandments when he has four or five kind of plants from the same package of seed.

John H. Taylor, Normandy, Tenn.—We have used your seeds for the past 8 or 9 years, and find them to be the very best. We raise two crops of your Stringless Green Pod Bean each year, and are delighted with them. We grow your Early Express Cabbage for early, and the Houser for fall and winter use. The Houser grows large, is hardy and a good keeper. I don't see how we could keep house without it. We are delighted with Maule's Earliest of All Tomatoes; they are fine for canning, and keep well after they are canned.

T. H. Hardin, Clayton New Mexico.—I have used your seed for years, and find them the best of all. Last spring I sent you \$2.80 for seeds, mostly specialties; we had all the vegetables we could use all summer for a family of five; canned 20 quarts string beans, 6 gallons chow chow, 15 gallons cucumber pickles, made 40 gallons kraut, have 400 pounds cabbage left, the finest I ever saw; have plenty of onions and beets to last all winter. Maule's Seeds are certainly O. K., and this is out here where everything is new, and everyone told me I would not raise vegetables enough to pay for the seed.

Ben. F. Plummer, Forest City, Mo.—I have been very much pleased with the seeds I have bought of you the last three years. They have been satisfactory in every respect. We have been very successful with the Maule's Early Peas; our neighbors ask us "didn't you sweeten those peas?" Iceberg Radish and Enormous Tomatoes are winners, as well as good quality. Your Danish Ball Head Cabbage beat them all in quality.

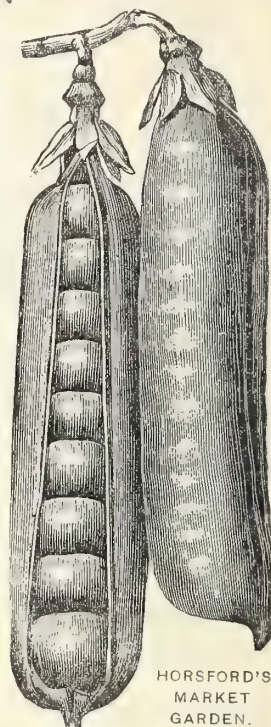
BLISS'S  
EVERBEARING.

**BLISS'S EVERBEARING.**—A celebrated wrinkled pea, 1½ to 2 feet high, of good quality and flavor. Its season is late to very late, and it is especially adapted to summer and autumn cropping. It has a remarkable and valuable branching habit; sometimes forming as many as ten stalks from one root, the result of a single seed. It will do well without sticks or brush. Repeated pickings may be made, for the vine continues to produce blossoms and successional crops of pods in its effort to ripen its seeds. It is thus a continuous bearer through a long season. Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. Peck, \$1.25; bushel, \$4.50.

**HORSFORD'S MARKET GARDEN.**—A first-class wrinkled pea; second early. Height, 24 inches; no sticks. It is a profitable sort for market gardeners, as a single plant has been known to produce more than 150 pods. It is equally good for the home table. The medium sized pods are borne in pairs, and are easily and quickly picked. This variety is said to have yielded more shelled peas to the acre than any other American sort. Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. Peck, \$1.25; bushel, \$4.50.

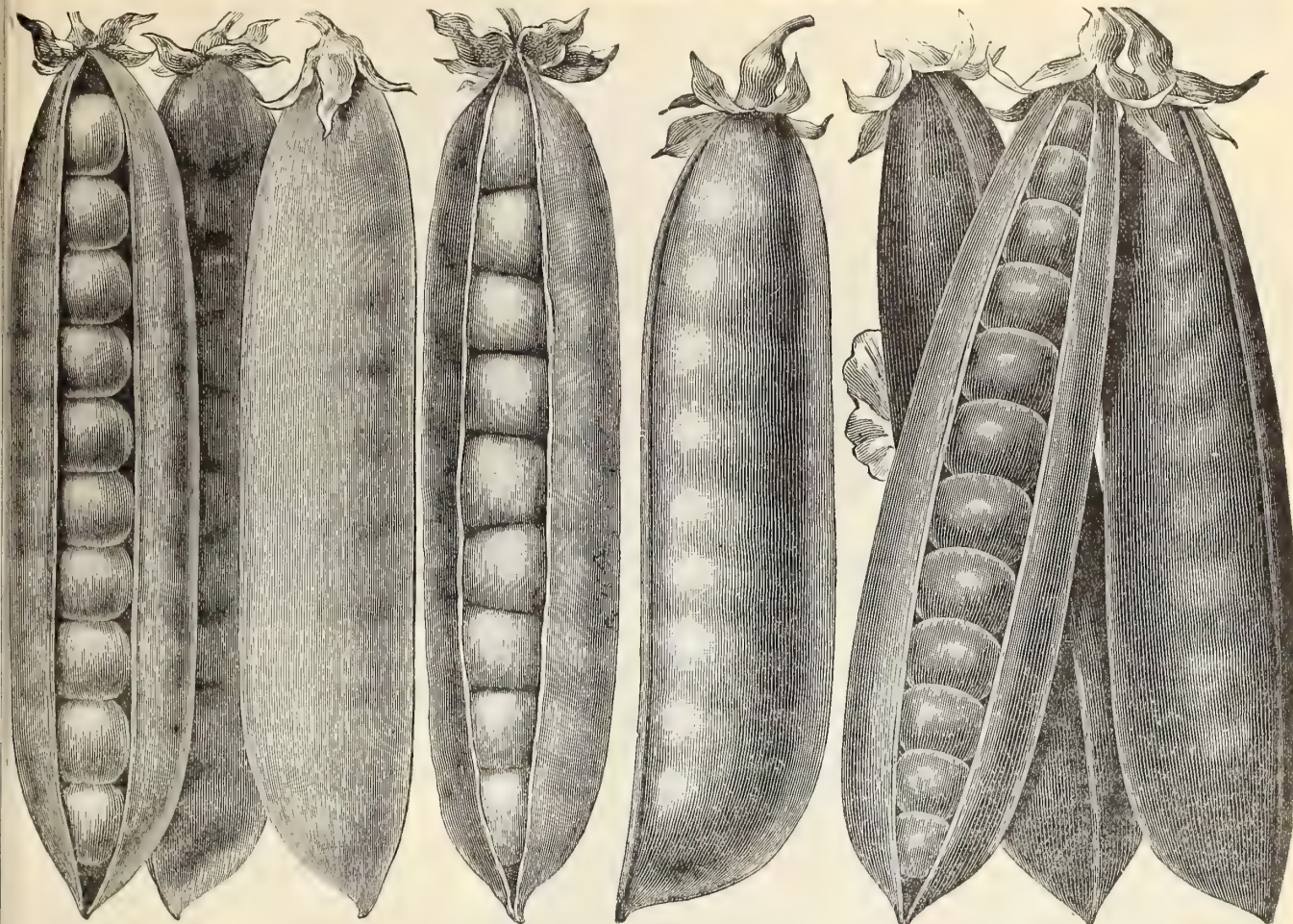
#### FOR A GOOD SUCCESSION

Plant Maule's Earliest of All, Horsford's Market Garden and Pride of the Market and have peas from April till July. A pkt. of each, 25c. a pt. of each, 65c.; a qt. of each, \$1.20 postpaid.

HORSFORD'S  
MARKET  
GARDEN.

**MAULE'S IMPROVED EXTRA EARLY.** This fine, smooth pea is surpassed in point of earliness only by Maule's Earliest of All. The pods come all at once. It requires no sticks. It grows to a height of about two feet, is a sure cropper, and is wonderfully productive. The seed may be put into the ground in earliest spring. The pods are large and well filled, and the peas are of a most agreeable flavor. Packet, 10 cts.; pint, 20 cts.; quart, 40 cts., postpaid. Peck, \$1.25; bushel, \$4.50.





IMPROVED STRATAGEM

L. I. MAMMOTH.

PRIDE OF THE MARKET.

SHROPSHIRE HERO.

**IMPROVED STRATAGEM.**—An excellent wrinkled pea, with sturdy vine, growing only about two feet high. It is vigorous, productive and satisfactory. Each seed, as a rule, produces two stalks, and thus gives ample bearing capacity to the vine. Pods are of extra large size, often measuring five inches in length, and are always well filled, frequently containing ten peas to the pod. The flavor is first-class. Pkt., 10c.; pt., 30c.; qt., 50c., postpaid. Peck, \$2.00; bushel, \$7.00.

**PERPETUAL, GRADUS, PRODIGIOUS and PROLIFIC EARLY MARKET.**—(See green pages.)

**LONG ISLAND MAMMOTH.**—A large fine mid-season pea, of excellent flavor, for market gardeners; admirably adapted to market purposes on account of the size, number and good appearance of its well filled pods. Picking is easy and a handsome basket is presented to the eye of the buyer. This variety is highly esteemed by truckers for its selling qualities. In vine it is a strong grower, hardier and larger than Telephone and with darker foliage. The pods are glossy and attractive. The peas are almost smooth when dry. It reaches market after all the early sorts have gone, and is sure to sell on its beauty and quality. Pkt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. Peck, \$1.25; bushel, \$4.50.

**TELEPHONE.**—This is a fine wrinkled pea, growing about four feet high. The peas are large and of a pale green color, and possess a superior sugary flavor. It is a second early or medium variety, robust in habit of growth, and a great bearer. The pods are of largest size, containing 8 or 10 peas each. Of especial value in the choice family garden. Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. Peck, \$1.75; bushel, \$8.75.

**WHITE MARROWFAT.**—An old and well-known standard smooth pea, growing from 3 to 5 feet high, depending on weather and soil. It has long been used by market gardeners for a midsummer or late crop, and is very productive. Grown upon brush in gardens. Packet, 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. Peck, \$1.00; bushel, \$3.25.

**BLACK-EYED MARROWFAT.**—An old, widely popular, smooth variety. Grown extensively as a market variety for a main crop. Height, 3 to 5 feet. Very hardy and productive. Largely used by the canning establishments. Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. Pk., \$1.00; bu., \$3.25.

Miss Sarah Hampton, Oskaloosa, Kan.—I have been buying your seeds for 20 years, and have never had any fault to find with them.

**PRIDE OF THE MARKET.**—This is one of the best of the so-called marrow peas. It is a smooth pea of English origin, growing 18 inches to 2 feet high. It has a robust, branching habit, and requires no sticks. Wonderfully productive. The pods are large in size and extremely handsome in appearance, and the variety is a popular one for market and equally good for home use. The table quality is excellent. The size, shape and beauty of the pod are shown in the illustration, and I commend it strongly to the attention of truckers and market gardeners who wish to offer attractive looking produce to their customers. Pkt., 10 cts.; pt., 30 cts.; qt., 50 cts., postpaid. Pk., \$2.00; bu., \$7.00.

**SHROPSHIRE HERO.**—This superb wrinkled pea is one of my greatest leaders, and I do not think there is a better late variety now under general cultivation. It attains a height of about 2½ feet, and is esteemed for good quality and productiveness. The pods are long, handsome and wonderfully well filled, and are produced in great abundance. The peas are of unusually large size and delicious flavor; eight to ten to the pod. I am greatly pleased with the behavior of Shropshire Hero in my trial grounds, in comparison with all other varieties, and feel that it cannot be overpraised as a standard medium or late sort. Pkt., 10 cts.; pt., 25 cts.; qt., 45 cts., postpaid. Peck, \$1.50; bushel, \$5.25.

**CHAMPION OF ENGLAND.**—An old standard wrinkled variety, growing 4 to 5 feet high. It is late, but very productive, the pods being large and the peas tender and sweet. The bearing period is prolonged, it being a hardy and rampant grower. Packet, 10 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, \$1.25; bushel, \$4.50.

**SUGAR PEAS. MAMMOTH LUSCIOUS.**—The most delicious and largest podded sugar pea ever offered. Do not fail to read the description. (See green pages.)

**DWARF SUGAR.**—Pods edible. Grows about 2 feet high. Packet, 10 cts.; pint 25 cts.; quart, 45 cts., postpaid. Peck, \$1.50.

**MELTING SUGAR.**—A standard edible podded sort. Height, 5 feet. Pods cooked and used the same as wax beans. Packet, 10 cents; pint, 30 cents; quart, 50 cents, postpaid. Peck, \$2.00.

**FIELD PEAS.** For Canada peas, cow peas, forage crops, etc., see pages 95 to 100 of this catalogue. I recognize the new agricultural era which is so rapidly coming, with its demands for drought resisting grasses and soil enriching leguminous plants. I list the best of them.

F. Baker, Register Deeds Office, Dunedin, New Zealand.—The seeds I have received from you have given every satisfaction, and I recommend them to friends.



CHAMPION OF ENGLAND.



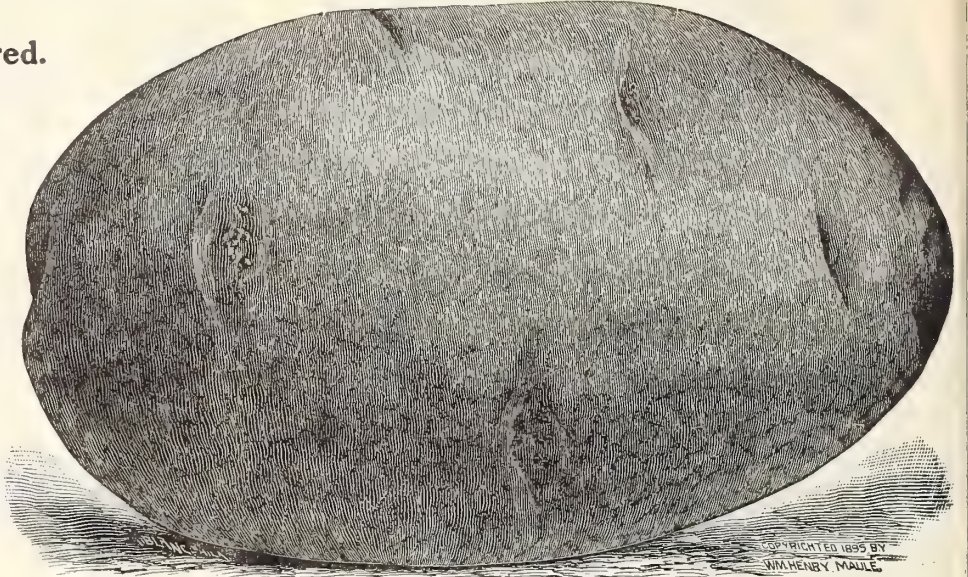
**POTATOES.**

**CULTURE.**—Use 8 to 12 bushels of seed potatoes per acre. Cut to two or three eyes. Plant in rows 3 feet apart, and drop 15 to 18 inches apart in row. Cultivate constantly and thoroughly. Ridging with loose soil is often practiced but it is not always necessary. Store in frost-proof cellar in winter. Potatoes are planted both early and late.

### Maule's Early Thoroughbred.

Maule's Early Thoroughbred was first offered to the public in 1896, at \$25.00 a barrel, since which time I have received hundreds of reports of field crops running up to 300 bushels per acre. On account of its earliness it is not much affected by the usual mid-summer and autumn droughts, while in keeping qualities it is unsurpassed by any late variety under cultivation. The illustration does not in any way exaggerate its smooth and handsome appearance. It produces an unusually large proportion of merchantable tubers. The potatoes grow closely in the hill, and are of large and nearly uniform size. Mr. T. B. Terry, the well-known Ohio potato grower, made a comparative test of Maule's Early Thoroughbred with a potato in favor in his neighborhood, the result being as 45 to 15 in favor of the former, or at the rate of 240 bushels an acre for Early Thoroughbred Potato. "In every hill," says Mr. Terry, "there were great large, beautiful potatoes, such as I have never seen since the first year the old Early Rose came around. There were practically no small or medium sized ones. \* \* \* The first year I grew Early Rose there were a good many tubers as fine and large as these. I have never seen any early potatoes on my farm since as fine until I dug these. \* \* \* They resemble the Rose in shape, color and quality very much."

**Maule's Early Thoroughbred Potato: Lb., 30c.; 3 lbs., 75c., postpaid. By ex. or frt., not prepaid, pk., 75c.; bu., \$2.50; bbl., \$5.00**



MAULE'S EARLY THOROUGHbred.

They are quite as early. I was never so surprised in all my life at any results obtained in potato culture." The Early Thoroughbred is capable of infusing new life and profit into the potato business, and is to-day as good, if not better, than when it was first introduced.



SIR WALTER RALEIGH POTATO.

### SIR WALTER RALEIGH POTATO.

A white-skin, main crop potato; the best of Mr. Carman's introductions. It is a magnificent new potato, much resembling Rural New Yorker No. 2, of which it is a seedling. It is decidedly better than its parent, the tubers being quite uniform in size, with but few small ones among them. It is from four to six days later than the parent stock. The color is the same, the skin and flesh being white. In fact, it can be justly claimed for Sir Walter Raleigh that it is the whitest fleshed and finest grained potato on the whole list of main-crop varieties, not even excepting the Snowflake; and it promises to supersede all other sorts of its class on account of its sterling excellence. On the grounds of the *Rural New Yorker* it proved the best and heaviest cropper of 49 varieties. It does wonderfully well on my trial grounds at Briar Crest and Panmure. It will take the place of Carman No. 3, which it equals in all respects, and which it excels in table qualities. It was given to the world as late as 1897, under the claim of being Mr. Carman's best. That claim has been sustained. In field culture it has gone above 450 bushels to the acre. Its record in all respects entitles it to rank with the very best late potatoes now grown upon American soil, and no progressive cultivator should fail to give it a trial.

**Lb., 30 cts.; 3 lbs., 75 cts., by mail, postpaid.**

**By express or freight, not prepaid, peck, 75 cts.; bushel, \$2.00; barrel, \$4.25.**

### PURE EARLY ROSE.

Every farmer and gardener knows the old Early Rose potato, and nothing need be said in its favor. It has no faults, except that ill treatment and neglect sometimes cause a poor or weak strain to be put on the market under the name of Early Rose seed potatoes. I have been at great pains, therefore, to get a true and strong strain of Early Rose, grown in the far North, for my stock, and I can offer it as the purest and best that can be had. Indeed, it is the old Early Rose itself, as vigorous and productive as ever. Early Rose will never go out of fashion as long as the original stock can be obtained.

**Pound, 30 cents; 3 pounds, 75 cents, postpaid; By express or freight, not prepaid, peck, 75 cents; bushel, \$2.00; barrel, \$4.00.**

**Aroostook Co., Maine,** for years has had the well earned reputation of being the best potato growing district in the world. Years ago I recognized this fact, and my entire supply of seed potatoes is annually grown for me under contract by the very best farmers in Aroostook Co., who well know what a particular and high class trade I have had for many years in the seed potato line. In consequence of this fact I probably sell more seed potatoes direct to the planter than any other seed house in the U. S., and it is a great satisfaction for me to have so many of my customers come back to me year after year for their annual supply. This season my crops are particularly clean and fine, and are sure to please the most exacting buyer.



PURE EARLY ROSE.



# Eureka Extra Early Potato

The Favorite Extra Early.

**None More Quick to Mature—None Finer—None More Proof Against Drought and Blight. None so Free From Second Growth.**

For seven years I watched the development of this grand early potato and in 1901 I offered it to the public for the first time; but in very small quantities, not more than 8 pounds being sold to a single customer. Eureka has certainly been well named, for it combines more good qualities than any other extra early variety I know of.

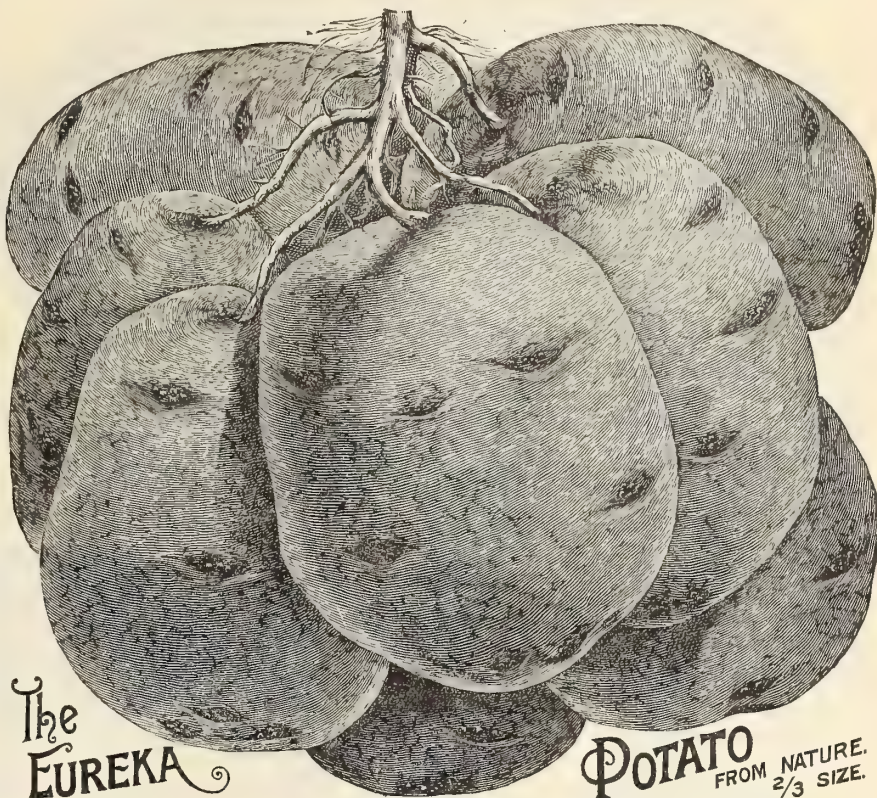
As to its origin and history, the originator says of it: "Eureka Extra Early was a chance hill found growing in a field of Early Morn potatoes, season of 1895. In looking over the field a single plant was noticed distinct from the rest, which died while all the others were still green."

"Stock has been worked up ever since, and it has never failed to produce a large crop of extra early potatoes. The plant is dwarf and compact, maturing in advance of the Early Rose and Bovee. It never has had the blight. The tubers are round, slightly flattened. White skin, free from disease. Flesh, white and mealy; no cores or black specks. Quality unsurpassed."

"One point alone which makes it valuable is that it has never taken second growth, and resists drought better than any other potato I have ever grown. Grown side by side with the Bovee it produced a third more large tubers, and matured ten days in advance of Bovee. The potatoes were perfect, while the Bovee took second growth."

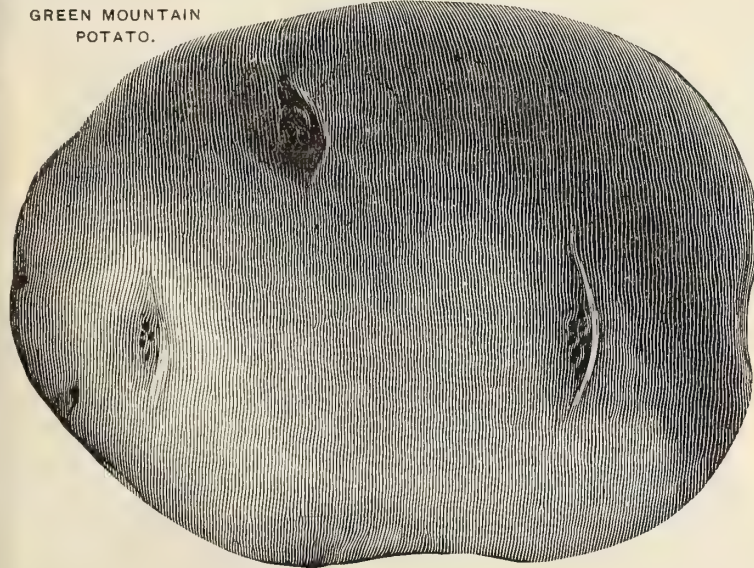
North, South, East and West, Eureka the past summer came off with flying colors. I again advise early orders, for while my stock is large, the demand for Eureka is simply astonishing, and the chances are that I will be sold out early in the season.

**Pound, 40 cents; 3 pounds, \$1.00, by mail, postpaid. By express or freight, not prepaid, peck, \$1.00; half bushel, \$1.50; bushel, \$2.50; barrel, \$5.50.**



**POTATO** FROM  $\frac{2}{3}$  NATURE SIZE.

GREEN MOUNTAIN  
POTATO.



## Green Mountain Potato.

This is a most excellent late potato; it does remarkably well on poor soils, and is very free from disease; it resists drought wonderfully well, and produces tubers of large size and attractive appearance; flesh white. It is a good keeper, and when put away in the fall will keep in good condition until time for the new crop. Pound, 30 cents; 3 pounds, 75 cents, by mail, postpaid. By express or freight, not prepaid, peck, 75 cents; bushel, \$2.00; barrel, \$4.25.

C. W. Angell, Taneytown, Md.—I have been planting your seeds for 15 to 18 years, and was the first to introduce your Eureka potato in this neighborhood, they are now the leading potato here. Some of my friends told me if they had not planted the Eureka this spring, their potato crop would have been a failure.

Mrs. E. Krone, Elk City, Kan.—Your seeds have all been entirely satisfactory. I never raised finer onions than from your seed. Chinese Giant Peppers are magnificent, and Earliest of All Tomatoes are the earliest I have ever grown. Luscious Sugar Pea can't be beat.

C. J. Anspach, Mt. Airy, Pa.—This has been my first attempt at gardening, and I have been very successful in every instance where your seeds were sown, but unsuccessful in almost every other case where seeds purchased at grocery stores were sown.

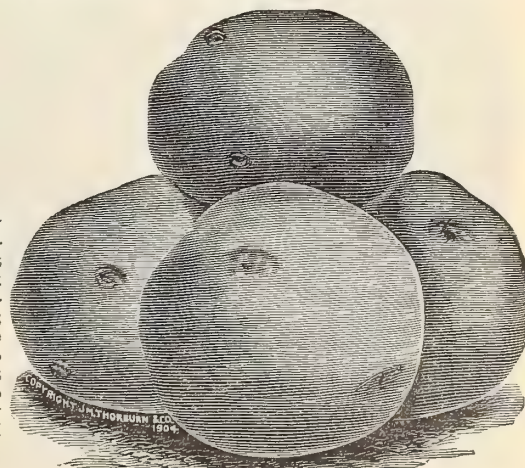
E. A. Goin, Havre, Montana.—I have used your seeds for 15 or 20 years, and find them to be all right; as good as any, and better than some.

Louis Miller, Laramie, Wyo.—Your seeds are all right, fresh and good. The best I ever had.

## Noroton Beauty or Uncle Gideon's Quick Lunch Potato.

It was an unfortunate thing that this new potato should have been introduced by two prominent seedsmen under different names; after thorough trial and investigation, there is no question in my mind but that they are one and the same. It is claimed by the originator to be the earliest potato ever grown; by far the most productive extra early, yielding as heavily as any of the medium early sorts, handsomer in appearance and more uniform in size and shape than any other variety; table quality superb, and it keeps longer than any other sort, early or late, and is the best all around potato in existence. Now while on my New Jersey farm, the potato did fairly well, yet I do not by any means consider it equal to the Eureka, and on light soils I am confident Eureka will outyield it two to one. Furthermore, this potato seems to be more liable to disease than it should be. Still, it is undoubtedly a very good variety, and I have no doubt it will be largely advertised the coming season, so I take pleasure in offering my customers headquarters stock at the following prices:

**Pound, 40 cents; 3 pounds, \$1.00, by mail, postpaid. By express or freight, not prepaid, peck, \$1.00; bushel, \$2.50; barrel, \$5.50.**



NOROTON BEAUTY POTATO.



## The Freeman Potato.

Sold for \$3.00 per pound in 1891.

The Freeman is a strong grower, containing fresh, vigorous blood. It is early in reaching maturity, productive, and universally admitted to be the finest flavored potato on the market.

The tuber is oval in shape and russet in color. The flesh is very white, both raw and when cooked, fine grained and of best flavor. The greatest merits of the variety are its extreme earliness and long keeping qualities. From the time the tubers are as large as hens' eggs until new potatoes come the next year they burst open when boiled with their jackets on, and appear snow white and floury.

"I planted some of my Freemans," says the originator, "on June 4th, and on July 28th, I dug the first mess of fine potatoes for dinner.

"They grow very quickly, and ripen here several weeks in advance of Early Rose. My first general planting this year was ready to be put in the cellar August 1st, being then thoroughly ripe and vines dead. I have frequently dug six to nine pounds from a single hill, and in rich ground there are few small ones."

**Pound, 40 cents; 3 pounds, \$1.00, postpaid. By express or freight, not prepaid, peck, \$1.00; bushel, \$2.50; barrel, \$5.00.**

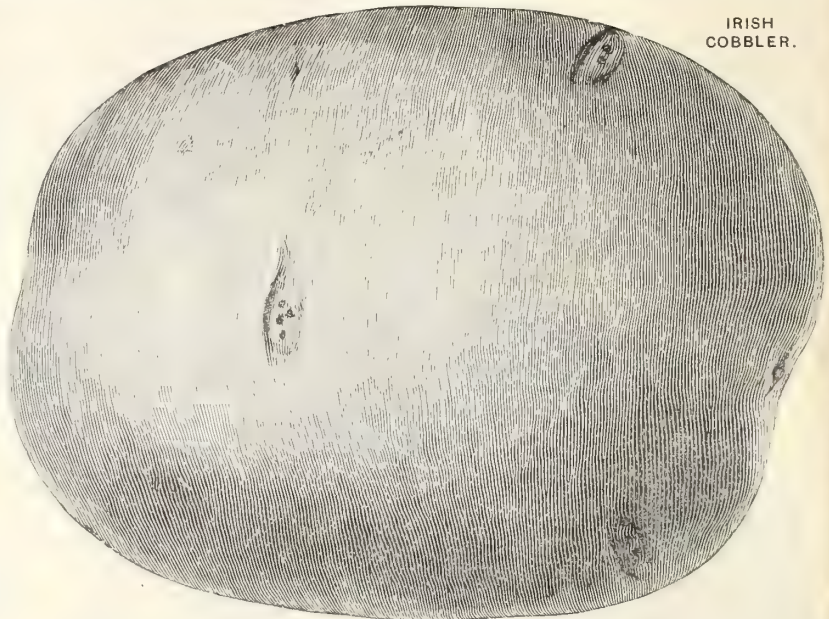


THE FREEMAN.

## Irish Cobbler.

I have never listed this variety until last season, but the last year or two, so many of my customers have inquired about it, that last year I raised a crop. It is a most excellent extra early variety, maturing good size tubers seven weeks from time of planting. It has also the remarkable characteristic of producing very few, if any, small potatoes, all the tubers being of marketable size. The vines make short, upright growth, so that the hills may be only a short distance apart. The flesh is pure white, with a clean, smooth skin; and in quality they are excellent, always cooking dry and mealy. They are splendid keepers, and taking it all in all, it is a first-class sort and worth the attention of all potato growers.

**Pound, 30 cents; 3 pounds, 75 cents, by mail, postpaid. By express or freight, not prepaid, peck, 75 cents; bushel, \$2.25; barrel, \$4.50.**



IRISH COBBLER.

## POTATO SEED.

Seed from the Flower Ball.

I have choice potato seed from the flower ball, for those who wish to experiment in the production of new sorts. It requires three years to bring seedlings up to a marketable size. Packet, 15 cents.



BLISS' RED TRIUMPH.

## Bliss' Red Triumph. A Week Earlier Than Rose.

Extremely prolific and a full week in advance of Early Rose. Color, a beautiful light red. Size, medium. Growth, very uniform. Shape, nearly round. The flesh is white; very mealy when cooked. This potato is in exceedingly high favor with Southern market gardeners and truckers, and is shipped to the Northern markets in enormous quantities in the early spring. It grows well at the North. The eyes are slightly depressed and the skin is smooth. Its beauty, good quality, extreme earliness and great productiveness make it highly profitable.

**Pound, 30 cents, 3 pounds, 75 cents, by mail, postpaid. By express or freight, not prepaid, peck, 75 cents; bushel, \$2.00; barrel, \$4.25.**

C. V. Sheridan, Walker, Oregon.—I planted some of your Improved Short White Carrot seed last year, which was the driest summer in 20 years in this part; and from 1½ rows I harvested 8630 pounds of fine carrots, besides some I fed. When pulled, they weighed 3 to 7 pounds each.

O. S. Foster, Grand Prairie, Texas.—I am very much pleased with the merits of your Chinese Giant Pepper; it is large and heavy; and the long, thick, dark green pods are the best sellers that have ever been put on the Dallas market. I have tried many kinds of turnips, and find your White Six Weeks is the best all around sort for market gardeners I have ever raised.

Geo. W. Williams, P. M., Midway, Kan.—Several years ago I attended a Farmers' Institute at Springfield, Mo., and heard Mr. T. B. Terry talk. Through him I got acquainted with The Practical Farmer, and through that paper I heard of Maule's Seeds. I have found them both "the best yet," and am glad to tell my friends and neighbors about your firm.

C. I. Fane, Mooresburg, Tenn.—Your seeds are par excellence, and would be cheap at four times the price. This year I planted melon seed from your house, and from another house side by side. I think every one of your seed came up, making vigorous, thrifty plants, true to name; while from the other seed out of 15 to 20 seeds per hill, 1 to 3 plants came up, and they died before they formed the third leaf.

L. Hopkins, Salisbury, Md.—I have used no seed but yours for the last 20 years, and they always give me good results. Your specialties can't be beat.

first of June, and they were fine and solid. The New Revenue Cow Pea is also a money maker; it outyielded any pea I ever planted; 100 bushels to the acre.

J. E. Power, Portland, No. Dak.—Your Early Flat Head Cabbage is just what I have been looking for for years; early yet equal in all respects to the late varieties. A fine acquisition.

John H. Jones, Chelsea, Ind. Ter.—I have been a gardener for 25 years, and think I know something about good seed, but find none that come up like Maule's. I always take first premiums at the Fairs, and get the sweepstakes for the finest collection of vegetables, and I know it is because I plant Wm. Henry Maule's Seeds. Your First Early Cabbage is certainly a money maker; I sold my first cabbage the



**PUMPKINS.**

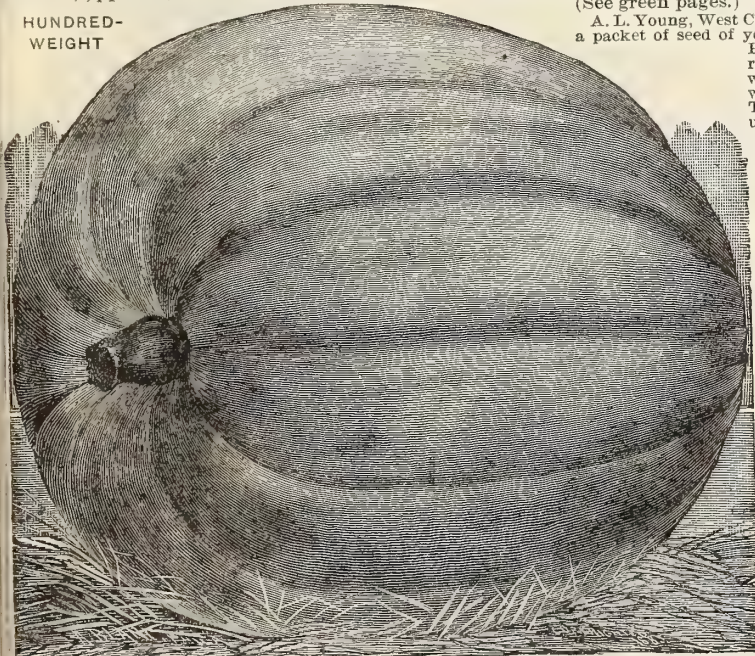
**CULTURE.**—Pumpkins will grow almost anywhere, but rejoice in rich soil. In many varieties the size and weight depend almost wholly on culture and fertility of the land. Many pumpkins are exceptionally good for pies; other sorts are fit only for feeding live stock. Plant in hills 8x8 feet. Use three to four pounds of seed per acre; one-fourth pound for seventy-five hills. Put seed in ground in May.



**JAPANESE PIE.**—A high quality pumpkin of Japanese origin. The flesh is very thick, of a rich salmon color, fine grained, dry and sweet. Seed cavity small. Of medium size, early, very productive and a good keeper. Highly desirable as a pie or cooking pumpkin. Pkt., 10 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.25.

**LARGE CHEESE.**—The same as Kentucky Field. A large, round, flattened pumpkin, with broad ribs. Often attains a diameter of two feet. Color, creamy buff. The flesh is yellow. Superior to ordinary field pumpkin; fit for table as well as stock. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 50 cents.

HUNDRED-WEIGHT

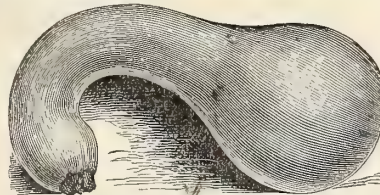


**HUNDRED-WEIGHT.**—The Great Premium Taker. A selected strain of my Prize Potiron. Seed saved only from specimens weighing over 100 pounds. This is the pumpkin to plant for show purposes, as it not infrequently attains a record of 200 to 250 pounds. The flesh is fine-grained and sweet, and of a bright yellow color, making it a high-quality table or pie pumpkin. The outside is a dark salmon, decidedly handsome. Hundred-Weight invariably wins favorable comment at fairs. It contains comparatively few seeds, and as I save only large specimens the price is necessarily high. Packet, 15 cents; 2 packets, 25 cents.



SUGAR PUMPKIN.

**SUGAR PUMPKIN.**—Also called Sweet Pumpkin. This is the pumpkin from which the celebrated Yankee pumpkin pie is made. It is small, being about 10 inches in diameter, but of best character. It has a deep orange yellow skin and fine grained flesh; handsome and an excellent keeper. It is prolific and in every way desirable. It cannot be excelled as a table pumpkin. The average weight is about 5 pounds. A sure cropper and excellent for marketing, as it is of convenient size. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.



CASHAW OR CROCKNECK.

**CASHAW.**—Also known as Crockneck. One of the widely popular varieties. Two feet long, light colored. Flesh yellow, solid, sweet; excellent for pies. Has little interior cavity, being almost solid flesh. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

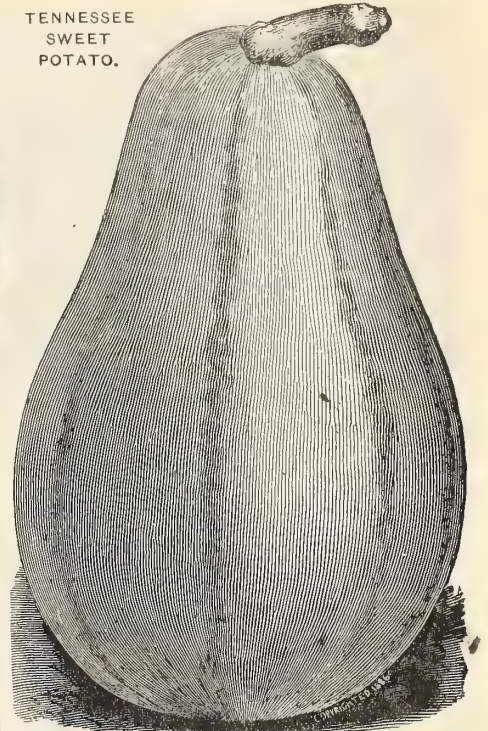
**GOLDEN OBLONG.**—The outer color is golden orange. The flesh is yellow, dry, sweet and excellent for pies. Skin is thin but tough. A good winter keeper. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**CONNECTICUT FIELD.**—The ordinary round yellow field pumpkin. Valuable as a stock food. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 15 cts.; pound, 50 cts. By express, not prepaid, peck, \$1.25; bushel, \$4.50.

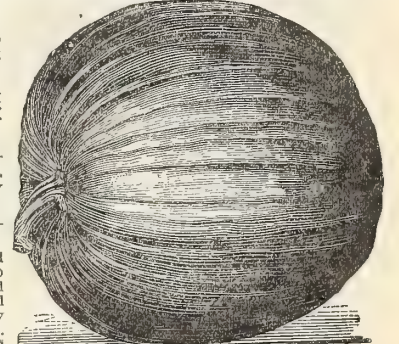
**MAULE'S YELLOW SWEET POTATO PIE.**—(See green pages.)

A. L. Young, West Chatham, Mass.—I planted a packet of seed of your Yellow Sweet Potato Pumpkin last spring and raised 14 pumpkins, total weight 325 pounds; they were all of fine quality. The seed was not planted until June 12th.

TENNESSEE  
SWEET  
POTATO.



**TENNESSEE SWEET POTATO.**—Medium sized, pear shaped, slightly ribbed. Color, creamy white, sometimes lightly striped with green. Flesh light colored, fine grained, dry and of a superior flavor, and when cooked resembling sweet potato in appearance and taste. A good keeper. Pkt., 10c.; oz., 15c.;  $\frac{1}{4}$  lb., 40c.; lb., \$1.25.



CONNECTICUT FIELD.

MAULE'S PRIZE POTIRON. (The 248 $\frac{1}{4}$ -pound pumpkin.)

**MAULE'S PRIZE POTIRON.**—A prize winner. Grows to immense proportions. Flesh bright yellow, fine grained and of good quality. The outer skin is salmon colored. Notwithstanding the great size of this variety it is excellent for making into pies. One of my customers secured a premium on a specimen weighing 248 $\frac{1}{4}$  pounds. Another customer grew a Potiron pumpkin weighing 230 lbs. Packet, 10 cents; ounce, 25 cents.



**RADISH.**

In brisk demand in the markets at all seasons of the year, especially in winter and spring. Seed pods sometimes pickled. CULTURE.—Sow in ground well enriched with rotted manure. Quality depends on quickness of growth. The proper temperature is 40° to 65°. Good ventilation is necessary if grown under glass. The seed should be sown shallow; 1 ounce to 100 feet of drill, or 8 to 10 pounds per acre. Thin to 1 inch apart for small varieties and 3 or 4 inches for the large varieties. Radishes will mature in from 3 to 5 weeks. They mature most rapidly when standing well apart.

**✓ THE 1834 OR ALL YEAR ROUND RADISH.**

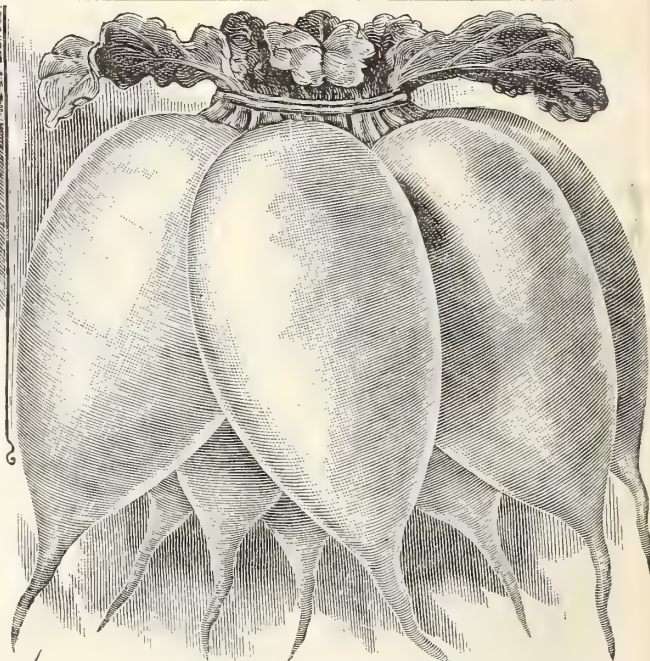
This high-bred white radish, which I introduced to the public a number of years ago, was brought to America in 1834 by a German gardener. It is now most widely known under the name of 1834. It is of a beautiful ivory color, and of crisp, brittle texture. That it has been in favor for two-thirds of a century is proof of its extra good quality, and I wish to say that my seed has always been from one and the same grower, and still maintains its original excellence. The shape is shown in the illustration. It is truly a radish of fixed habit, with an unusually long and well-known pedigree. It is solid in character, and conspicuously uniform in growth and size. Adapted to every season; to forcing as well as to open air culture. Packet, 10 cts.; oz., 15 cts.; 1/4 lb., 40 cts.; lb., \$1.25.

✓ **JUST SO and LIGHTNING SCARLET TURNIP.**—(See green pages.)

Full cultural directions on every packet of Maule's Seeds.



NEW LEAFLESS RADISH.



THE 1834 OR ALL YEAR ROUND RADISH.

(Grows as uniform in shape and size as peas in a pod.)

✓ **THE LEAFLESS RADISH.**—The color of this valuable new radish is a very bright scarlet. Flesh white, crisp and tender, and of best flavor. The shape of the radish is shown in the illustration; also the comparatively small size of the leaves. It is a decided acquisition to the garden and table. It matures quickly. It is almost literally what its name implies, a radish without leaves, for nearly the whole strength of the plant is thrown into the root, surpassing any other variety of radish in this respect. My stock is grown to order in France. The New Leafless is a shy seeder, and the crop the past season was again very short, and I can only offer it in packets. Packet, 10 cts.; 3 pkts., 25 cts.



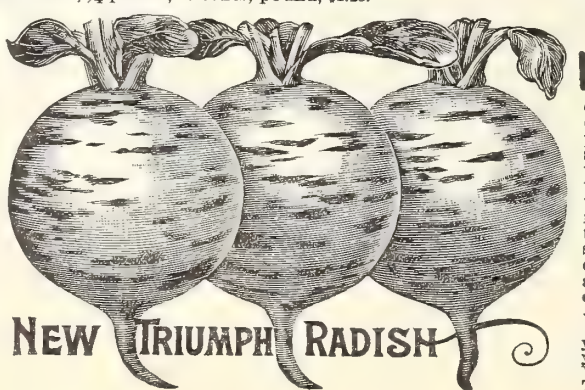
DELICIOUS RADISH.

✓ **RED DELICIOUS.**—This new radish is of a bright carmine red color, inclining toward a purple tint. It is superlatively good. Its size and form are correctly shown in the illustration. The leaves are small. The flesh is white, crisp, juicy and sweet. It is a quick grower, and bunches up handsomely. The name of this radish is part of the story: it is truly "delicious." Packet, 10 cts.; ounce, 15 cts.; 1/4 pound, 40 cts.; pound, \$1.25.

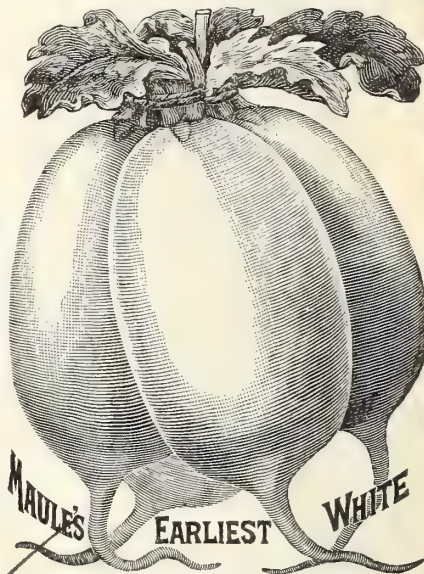
✓ **WHITE DELICIOUS.**—In describing this new half long radish I cannot do better than say that it is as good as Red Delicious described above, but is white instead of red in color. The only thing I have to add is that in crisp, sharp, brittle quality it has no superior; while the roots are always smooth and regular in shape and solid all the way through; never hollow until they are absolutely unfit for use. Skin is a pure white. A rapid grower, and one of the very best half long varieties. Packet, 10 cts.; oz., 15 cts.; 1/4 lb., 40 cts.; lb., \$1.25.

✓ **NEW TRIUMPH.**—The roots are globe-shaped, with stripes of bright scarlet on a white skin. The tops are so small that close planting may be practiced. The flesh is tender, mild, juicy and sweet, making it a very desirable table radish. Its peculiar beauty gives the Triumph radish an unusual value. It grows easily and quickly. Packet, 10 cts.; ounce, 15 cts.; 1/4 pound, 40 cts.; pound, \$1.25.

✓ **MAULE'S EARLIEST WHITE.**—A splendid, new, olive shaped radish, pure white in color, which I lately secured in France from a prominent grower. It has proved to be as well suited to America as to Europe, and is now widely popular here. It is distinctly earlier than any other radish grown, of any color, as will be understood when I say that good sized radishes may be pulled in 12 to 15 days from the sowing of the seed. It has a small top, is solid and crisp, of good flavor, and first-class in every respect. Its size and shape are accurately shown in the illustration. Packet, 10 cts.; ounce, 15 cts.; 1/4 pound, 40 cts.; pound, \$1.25.



NEW TRIUMPH RADISH



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Mrs. Ellen Anderson, Carlton, Kan. — I consider your garden seeds the best I ever planted, and I am 79 years old, and have planted a great many gardens. Your National Watermelon is fine, also Iceberg Radish, Tomatoes, and, in fact, everything I bought of you.





MAULE'S IMPROVED LONG SCARLET SHORT TOP RADISH.

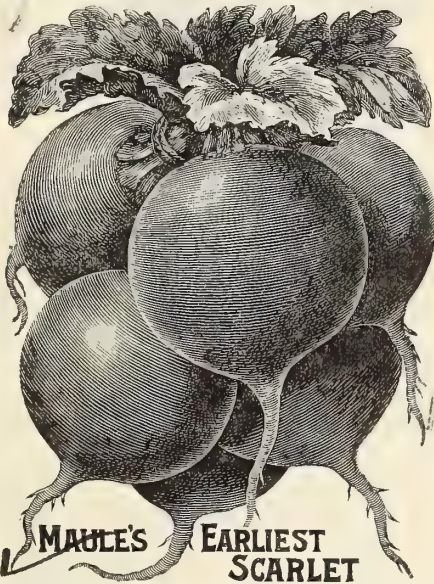
## ✓ Maule's Improved Long Scarlet Short Top.

The only objection to this radish is its name, which is too long, but is very descriptive. In it we have, without exception, the very finest long brittle, brightest scarlet radish I am acquainted with. My seed has for years been grown for me by the same French grower, who has bred it up until now it is simply the perfection of a long red radish, and so much better than the ordinary strain offered that I have taken it out of my general list, and removed it here to the yellow pages among my Specialties. It matures beautiful radishes, which are always brittle and sweet, 25 to 30 days from the sowing of the seed. Size and shape well shown in illustration herewith. It is undoubtedly the standard long red variety for either the market or home gardener. Packet, 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 75 cents.



## MAULE'S SCARLET TURNIP WHITE TIPPED

**SCARLET TURNIP WHITE TIPPED.**—The cut gives an idea of the shape of this attractive radish. The color is scarlet and white. It is extremely quick to mature, being ready for the table in 17 to 20 days from the time of sowing the seed. It is invaluable for forcing under glass, as well as for growth in the open air. The skin is very smooth, and its clear color gives it an appetizing appearance on the table. Its flavor is excellent, and its qualities high in all respects. Market gardeners find it a quick selling sort at good prices, always above ordinary sorts, and it is no less satisfactory in the private or home garden. Packet, 5 cts.; ounce, 10 cts.; ¼ pound, 30 cts.; pound, \$1.00.

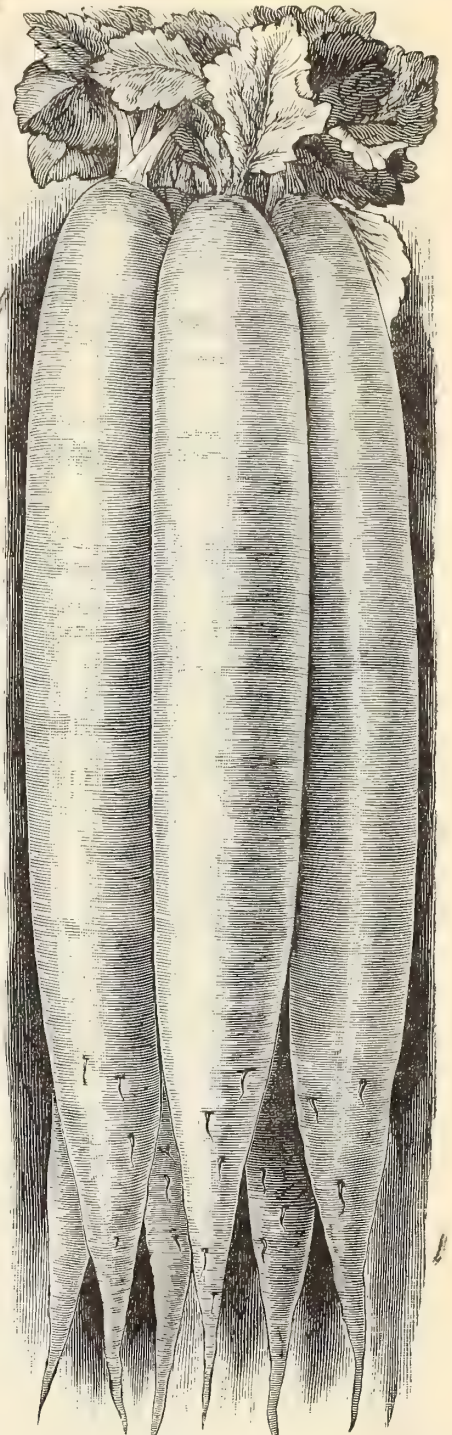


## MAULE'S EARLIEST SCARLET

**MAULE'S EARLIEST SCARLET.**—If you wish to have the finest and first red radishes sow Maule's Earliest Scarlet. It is crisp and brittle. The skin is of a rich, scarlet color, while the flesh is pure white, and always tender, mild and sweet. It has a small, short top, and is well adapted to open air culture or to forcing under glass. In favorable weather and in good soil it will mature in 18 to 20 days from the sowing of the seed. It is extensively used by market gardeners and truckers, who hold it in high esteem. It is good, quick and profitable. Its globular shape and attractive proportions are well shown in the engraving above and I do not think it can be surpassed. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.

A. C. Collins, Sioux Falls, So. Dak.—Some 20 years ago I sent to you for some seeds; in the order was a full list of watermelon seed, and I found them all true to name and I have been purchasing your seeds ever since. You will notice I am pretty far North, but I have had Snow White Dent, Klondike and Golden Beauty Corn, and ripened every one of them, and have taken the premiums every time. I took the \$50.00 in gold this year on Snow White Dent. I have taken every premium here for 17 years on corn.

W. Z. T. Smith, Bardwell, Ky.—I have used your seeds for about 20 years, and have always found them reliable and good.



NEW ICICLE RADISH.

## NEW RADISH.

## ✓ ICICLE.

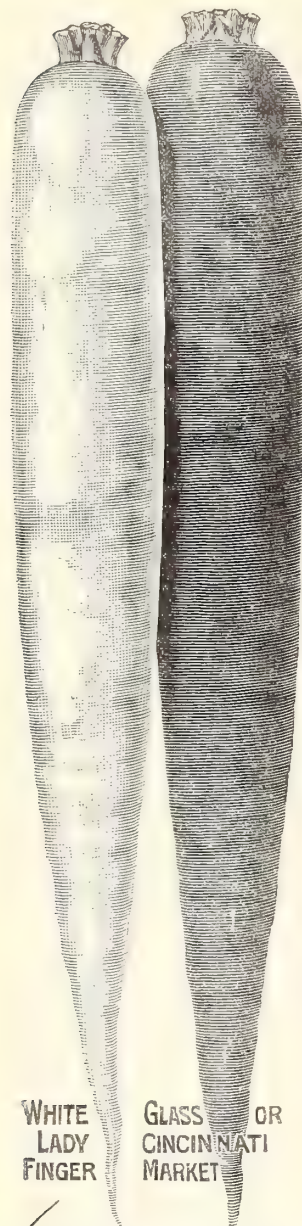
Long, White, Extremely Early.

Excellent and profitable; a new and distinct sort. Ready for use as soon as Maule's Long Scarlet Short Top, but has fewer leaves and is even better for forcing. Admirable alike for open air and under glass.

The Icicle radish is perfectly white in color, and long, slender and tapering in shape. It quickly grows to market size, is crisp and brittle, and of mild, sweet flavor. It remains tender during the entire growing period, and is quite as good when an inch in diameter as when only half an inch.

A fine variety for market and private gardeners, who have a demand for an early, long, white radish. It was a marvel of excellence at Briar Crest and Panmure, and will certainly become popular. Packet, 10 cents; ounce, 15 cents; ¼ pound, 30 cents; pound, \$1.00.



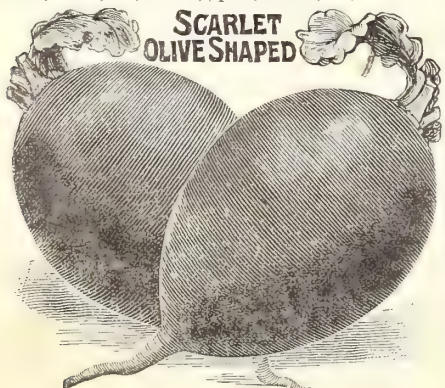


No  
better  
Radish  
seed  
than  
Maule's  
can  
be  
had  
the  
country  
over.  
It  
is  
one  
of  
my  
leading  
specialties

WHITE  
LADY  
FINGER

GLASS  
CINCINNATI  
MARKET

✓ **EARLY SCARLET OLIVE SHAPED.**—This highly desirable early radish has the same quick growth and attractive rich carmine color as my Early Round Dark Red, differing from that sort only in shape, and resembling an olive instead of a globe. It is of good appearance upon a plate or when bunched for sale, and is of mild flavor, with crisp flesh. The rich deep color of the radish and its symmetrical form give it special value for market purposes, and for the home garden it is equally desirable. The illustration shows both its shape and its size. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.



SCARLET  
OLIVE SHAPED

✓ **WHITE LADY FINGER.**—Sometimes called Long White Vienna. A fit companion for Maule's Long Scarlet Short Top, being very much of the same character, but white instead of red. It has been an extremely popular sort for years, and is one of the very best and finest of the long white radishes. It is graceful in form, and in flavor is sweet and mild, with brittle flesh. It is an especial favorite with many market gardeners, and has recently undoubtedly taken a fresh hold upon the popular taste, as the demand has largely increased for my selected strain of White Lady Finger during the last four years. You cannot make a mistake by including this variety in your order, as it is sure to please all lovers of long white radishes. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; lb., 75c.

✓ **CINCINNATI MARKET.**—Sometimes called Glass Radish, in allusion to its brittleness. This radish is widely sown in the West, and is certainly of high quality, but I find that it is almost identical with my Long Scarlet. In my trial grounds I can see but little difference between the two sorts, except that Cincinnati Market may be somewhat larger in size and a little darker in coloring than Maule's Long Scarlet. No one will make much of a mistake in sowing one kind for the other, but for the sake of those who prefer the Cincinnati Market I list a genuine strain of that seed. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 90 cts.



LONG CARDINAL

✓ **LONG CARDINAL.**—Fit for use in 25 days from sowing. It is of a bright red color, with white tip. Shape shown in the illustration. Noted for its crisp, tender flesh and good appearance. It is smooth and uniform and highly colored; the contrast of brightest cardinal with the white tips is both effective and fetching. Being early it is very profitable for marketing. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 90 cts.

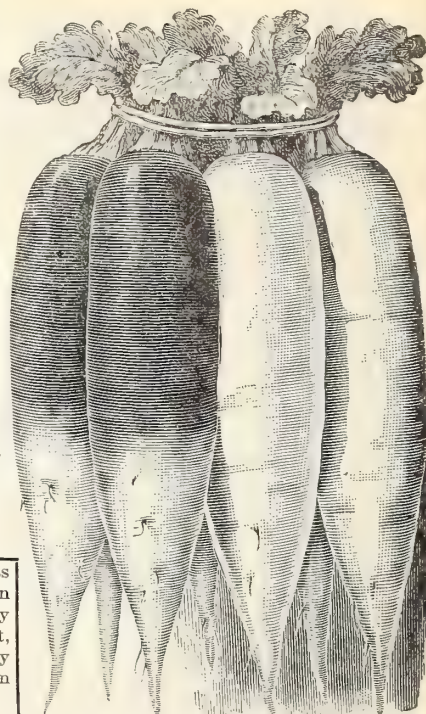
E. Franks, Blue, Ind. Ter.—I have been using your seeds for 16 years, and like them better than any I have ever planted. I have raised some fine gardens from Maule's Seeds, and won't have any others.

S. S. Tolp, Atchison, Kan.—The seeds we received from you were the best we ever had. From  $1\frac{1}{2}$  pounds of radish seed we sold nearly \$20.00 worth of radishes; and from 10 cents worth of White Spine Cucumber seed we raised so many cucumbers we hardly knew what to do with them.

Patrick Connor, Hill City, Tenn.—Your seeds that I have used in the last few years have given me the most satisfactory results of any I have ever planted. I have the most undoubted proof that they are fresh, true to name, and genuine; and I must say I have never found the recommendation that you give your seed false in any way; in fact, they could stand "the pressure" of more.

Priscilla Thurman, Goodman, Miss.—Your Maule's Earliest of All Pea is the earliest and best I ever planted. I had peas three weeks ahead of any one here. Your Lazy Wives Pole Bean is excellent for table, having such a fine flavor.

Deduct 10 cents per pound when ordering seeds by express or freight, customer to pay transportation charges.



CHARTIERS. WHITE CHARTIERS.

✓ **CHARTIERS.**—A long, smooth radish, red above and shading to clear white at the tip, as shown in the illustration. Large, but both brittle and tender. Widely popular. This radish makes a fine appearance on the market stall. Packet, 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

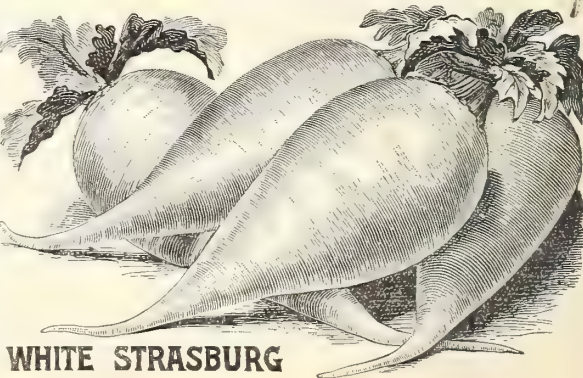
✓ **WHITE CHARTIERS.**—Similar in shape and possessing the same good qualities as the above but the color is pure white. Packet, 5 cts.; ounce 10 cts.;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.



FRENCH BREAKFAST.

✓ **FRENCH BREAKFAST.**—This pretty radish in color is bright red, tipped with white. It is oblong in shape, and in quality is crisp and tender. It is a quick grower, and is an exceedingly popular variety. Packet, 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

✓ **WHITE STRASBURG.**—A white radish, of large size, good quality, and ability to resist severe heat. I have always recommended White Strasburg for summer planting. It will grow solid, with good flavor, when other kinds fall. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 90 cts.



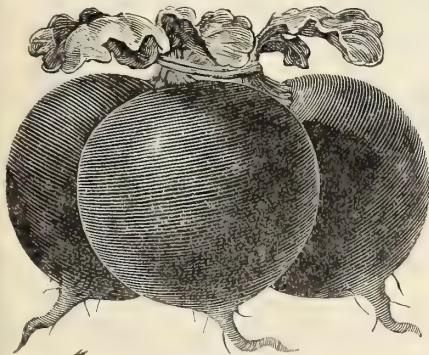
WHITE STRASBURG





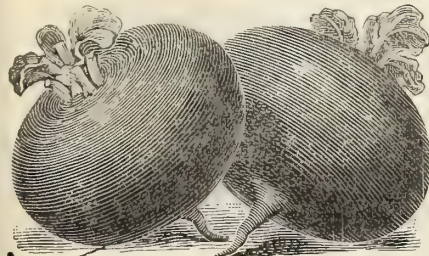
EARLY SCARLET ERFURT.

**✓ EARLY SCARLET ERFURT.**—This radish is quite desirable as an early sort, and is particularly adapted to forcing. The shape is well shown in the illustration. The color is a vivid scarlet. The flesh is white, crisp, solid and mild. It has a very small top, and will bear close planting. An excellent radish for the market gardener. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 30 cts.; pound, 90 cts.



EARLY ROUND DARK RED.

**✓ EARLY ROUND DARK RED.**—This radish is a great favorite with market gardeners, on account of its size and attractive appearance. Its beautiful color is implied in its name. It makes very rapid growth, and is one of the sweetest and tenderest radishes on my whole list. Market gardeners and private growers as well find this variety to give entire satisfaction in point of profit and general good qualities. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 40c.; lb., \$1.25.



EARLY SCARLET TURNIP.

**✓ EARLY SCARLET TURNIP.**—A good, standard scarlet radish for general purposes. It is of very quick growth, and of a very desirable size. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.

Mrs. Wm. Brodie, Oxbow, Ariz.—We have planted your seeds for 20 years, and are satisfied.

E. J. Johnson, Byington, Tenn.—I have been using your seeds for 13 years, and find none equal to them.

J. M. Pritzen, Yellow Pine, La.—We want to endorse your seed as being the best we have ever planted, and produce the finest vegetables.

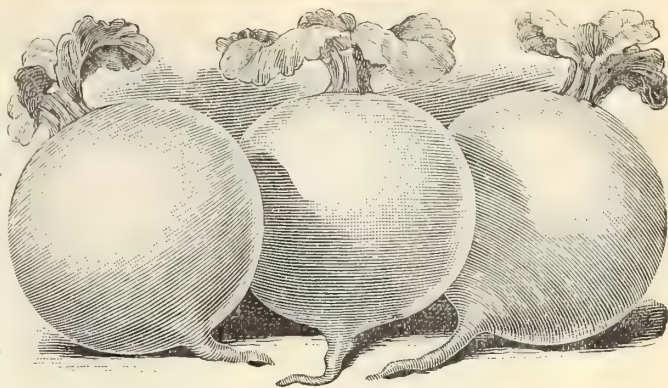
Mrs. Addie Aubry, Norman, Okla.—I cannot speak too highly of your garden seed; they were even better than I expected. I had the finest onions, earliest peas and the largest cabbage. I planted my dahlia seed in March and have some fine flowers.

F. M. Kelly, Washington, Kan.—I have used your seeds for about 15 years, and can truthfully say they give the best satisfaction of any I ever tried. I am a market gardener, and will plant no seeds but Maule's. The Houser Cabbage is excellent for this locality. The Florida Favorite Watermelon is the best we can raise for quality, but the Sweetheart Melon is of larger size, and brings more accordingly.

J. W. Binns, Hannibal, Mo.—The past season I had the pleasure of showing my neighbors and friends the finest assortment of vegetables in this part of the country, and they were all complaining about their seeds not coming up. After seeing my success they wanted to know where I purchased my seeds. I, of course, told them from Maule; that Maule's Seeds once grown always grow; they have been used by our family for years, and each year they are better. Vegetables grown from Maule's Seeds are simply perfect.

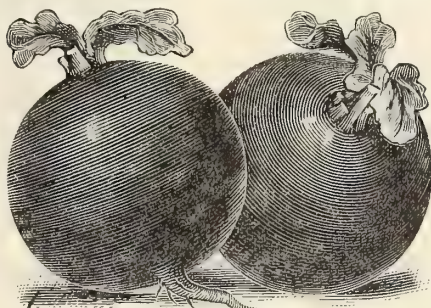
## ✓ White Box.

A most excellent radish for forcing under glass or for growing in the open ground. Its short top and rapid growth make it a great favorite with market men, and its mild, sweet quality wins the favor of the consumer. At Philadelphia and elsewhere the market men grow it extensively in glass covered frames without heat. The frames are sometimes called "boxes," and hence the name of the radish. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.



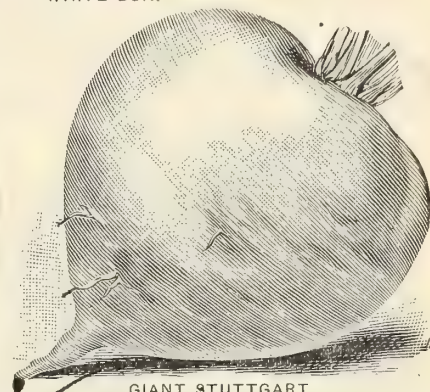
WHITE BOX.

Mrs. L. Yommer, Jennings, Md.—I am well pleased with your seeds. I have the finest cabbage, lettuce and beets in Jennings; everyone praises my garden as the best here, and all are anxious to get seed from you.



VICK'S SCARLET GLOBE.

**✓ VICK'S SCARLET GLOBE.**—This new radish has established a good reputation as a forcing sort. Its peculiarity is that it will bear the heat requisite for forcing without becoming pithy in character or suffering injury to its flavor. Its attractive shape is shown in the illustration. Its color is a rich scarlet. It has a small top and is a high bred radish. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.



GIANT STUTTGART.

**✓ GIANT STUTTGART.**—This mammoth white radish is the largest of the turnip shaped sorts. It has solid, crisp, pungent flesh, and is highly prized by people demanding a radish of high or lively flavor. Both skin and flesh are pure white. It should be given plenty of space in the row. The shape is shown in the illustration. It is well known and popular. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

## ✓ Winter Radishes.

**✓ MAULE'S WINTER.**—This is a fine, large, white radish, admittedly the best of the winter sorts. It is of Chinese origin, but is now thoroughly Americanized. Continued selection has made it perfect in shape, size, quality and flavor. It resembles California Mammoth Winter, but is superior to that or any other variety with which I am acquainted. It will grow to a very large size, 8 to 15 inches in length and even larger. Packet, 10 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.

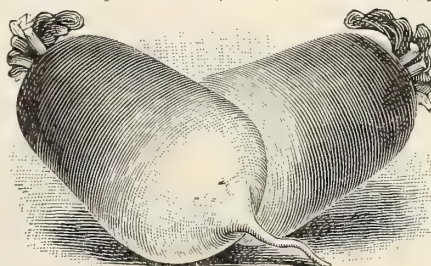
**✓ NEW JAPANESE COLOSSAL.**—Its main features are its high quality, large size and great cropping ability. It is just from Japan, and comes to this country with very favorable recommendations. The skin and flesh are pure white, and in quality it is both brittle and sweet. The foliage is vigorous and thrifty. The leaf shape is peculiar, being more sharply serrated or notched than ordinary radishes. It is a quick grower, a heavy cropper and an excellent keeper. Should be sown about the first of July. It should be thinned to stand 6 or 7 inches apart in the row. It will be ready to pull in early autumn. Packet, 10 cts.; ounce, 25 cts.;  $\frac{1}{4}$  pound, 75 cts.; pound, \$2.50.

**✓ BLACK SPANISH WINTER.**—A large, black-skinned radish, with firm white flesh of pungent flavor. It is a good keeper, lasting easily until spring. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.

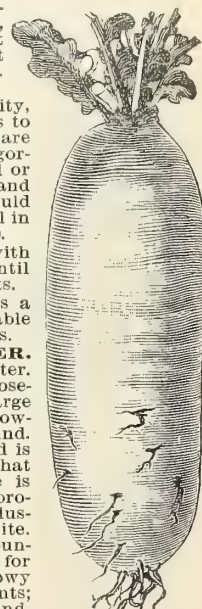
**✓ WHITE SPANISH WINTER.**—This large, well-known radish has a solid flesh of somewhat milder flavor than Black Spanish. It is a reliable winter keeper. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 25 cts.; pound, 75 cts.

**✓ CHINA ROSE WINTER.**—Also called Scarlet Winter.

A popular favorite, with rose-colored skin. It is a large and fine shaped radish, growing partly above the ground. The portion above ground is darker in color than that below ground. The size is 3 to 4 $\frac{1}{2}$  inches long and in proportion as shown in the illustration. Flesh pure white. Flavor mild or slightly pungent. A splendid keeper for use in winter. A very showy radish. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.



CHINA ROSE WINTER.



MAULE'S WINTER.

## HORSE-RADISH SETS.

Horse-radish is always in demand in winter and spring. The culture is by sets or root cuttings, as it seldom seeds. These sets are planted in rows or furrows 2 to 3 feet apart and 15 to 18 inches apart in the rows. The set should be placed in a perpendicular position, with crown 3 to 6 inches below surface. Horse-radish delights in a deep, rich soil and requires but little cultural attention. It makes large top growth, giving weeds small chance. Near to markets the horse-radish is a most important crop. Price of sets, 25 cents per dozen; 90 cents per 100, by mail, postpaid. By express or freight, 60 cents per 100; \$4.00 per 1,000.





## RHUBARB.

**CULTURE.**—Usually multiplied by division of roots. Plant 4 feet apart each way, in very rich soil. Rhubarb is a gross feeder, and will make good use of the strongest manure, either fresh or rotted. Pull as long as demand continues, which is usually 1 to 2 months. Cultivate well and top dress liberally twice a year—in early spring and at the end of pulling season. Plants are easily grown from seed, and used for forcing during winter.

**VICTORIA.**—A good market sort. Stalks red. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.50. Roots, 15 cents each; 4 for 50 cents, postpaid. By express, \$5.00 per 100.

Mrs. Jane Rankin, Jefferson, Tenn.—I have planted your seed for 20 years or more, and am well pleased with them.

## SPINACH.

Sow in drills or broadcast, in spring or autumn. Spring-sown spinach should be cut as soon as it is large enough. Autumn-grown spinach may be cut all winter, when not covered with snow. Use one ounce to 200 feet of row; 12 pounds per acre broadcast, or 8 pounds in drills.

**VICTORIA SPINACH.**—A new variety with exceedingly dark green color and very long standing qualities. Market gardeners around Philadelphia praise this sort highly.



EVERLASTING SPINACH.

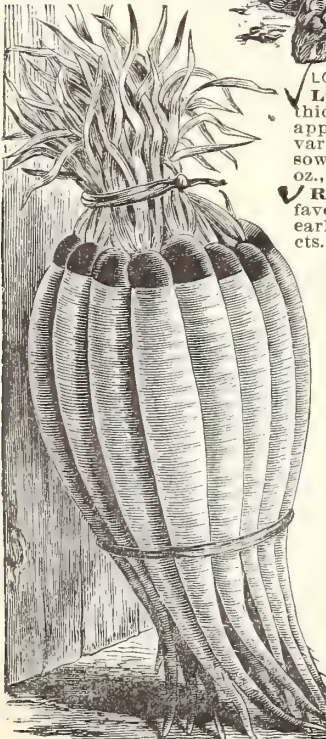
**✓ EVERLASTING.**—(Improved New Zealand.) Available for use during the hottest months of midsummer, when ordinary spinach is not to be had. Quite different from the true spinach, but an admirable substitute. Cooks like other spinach. Pkt., 10c.; oz., 15c.  $\frac{1}{4}$  lb., 30c.; lb., \$1.00.



LONG STANDING SPINACH.

**✓ LONG STANDING.**—Leaves large, thick and crimped, with a fleshy appearance. Hardy, and one of the best varieties for either autumn or spring sowing. A standard sort. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 15c.; lb., 35c.; 5 lbs., \$1.50.

**✓ ROUND LEAVED.**—A hardy and favorite sort, especially desirable for early spring sowing. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 35 cts.; 5 lbs., \$1.50.



MAM. SANDWICH ISLAND SALSIFY.

## SALSIFY.

Also known as Oyster Plant or Vegetable Oyster. Treat about the same as carrot, except that salsify is hardier, and may be left in the ground all winter. Sow in drills a convenient distance apart, and thin to 4 inches in the row. Cover seed about 1 inch. Use 1 ounce to 200 feet of row; 8 to 10 pounds per acre. Sow in April or May.

**MAMMOTH SANDWICH ISLAND.**—This is an improved type and the largest and most profitable salsify now in cultivation. Roots much heavier than the old Long White, which I have discarded, and of more agreeable flavor. It is invaluable to market gardeners. Packet, 10 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.25.

**WISCONSIN GOLDEN.**—This new salsify or oyster plant is of high culinary merit. The root is larger than the Mammoth Sandwich Island variety, the best heretofore on the market, and has a



VICTORIA RHUBARB.

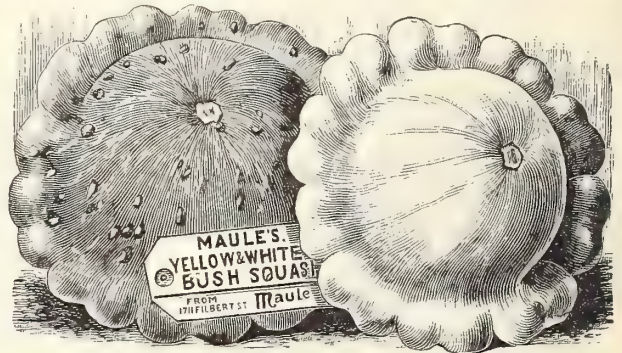
richer color, inclining to yellow. Many tests of it have been made, and the verdict is universally favorable. The table quality of Wisconsin Golden salsify is unsurpassed. It is rich, tender and delicious, and decidedly superior to the white varieties. It leads the salsifies in flavor, and will aid in popularizing this delicious vegetable. The leaves are quite peculiar in appearance, of a dark green color and crimped or curled in a manner characteristic of this new and distinct type. The roots, as already said, have a yellow color or tinge. They are fully as easily grown as any other sort, and bunch up handsomely, and I am inclined to predict that this salsify will lead the market. Packet, 10 cts.; ounce, 25 cts.;  $\frac{1}{4}$  pound, 60 cts.; pound, \$2.25.

**✓ BLOOMSDALE.**—Also called Norfolk Savoy Leaved. A great favorite with market gardeners along the Atlantic slope, from Pennsylvania and New Jersey southward. It has thick, dark green wrinkled leaves, and is perfectly hardy. Fine substance and flavor. One of the best for autumn sowing. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 15c.; lb., 35c.; 5 lbs., \$1.50.

Mrs. E. N. McGee, Burlingame, Kan.—We have used your seeds for 18 years, and they have always proved good and true to name. Accept my thanks for treatment.

## SUMMER SQUASHES.

**CULTURE.**—About the same as melons. Make the ground very rich. A good sandy loam is best. The squashes are all tender, and the seed should not be planted until warm weather. Allow 4x4 feet for the hills of the bush squashes and 8x8 feet or more for the running varieties. Three plants to the hill; 2 to 3 pounds of seed to the acre. For summer squashes estimate 4 ounces to 100 hills; for winter squashes 8 ounces to 100 hills. Use Buhach or Slug Shot to keep down the bugs.



**EARLIEST WHITE BUSH.**—The bush or patty pan squashes are earlier than any other summer variety. The illustration shows the characteristic shape. The skin of this one is white, and it is tender when ready for use. It is of dwarf habit, quite hardy and very productive. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.

**EARLY YELLOW BUSH.**—Similar to the white bush in every way, except color and markings. The skin is of a clear yellow. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.



**GOLDEN SUMMER CROOKNECK.**—One of the best of the summer squashes. It is of dwarf, bushy habit and very productive. The skin is yellow. The shape is shown in the illustration. The flesh has a greenish yellow color, and is dry and of most agreeable flavor. This is, in fact, most highly esteemed of all the summer varieties. I particularly recommend my selected strain to the attention of market gardeners. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**WHITE SUMMER CROOKNECK.**—A beautiful variety, quite similar to Golden Summer Crookneck, but white in color and large in size. It has the bush habit of growth and is wonderfully productive. The quality for cooking in the Crooknecks, either the Yellow or the White variety, is unsurpassed by any of the summer squashes. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

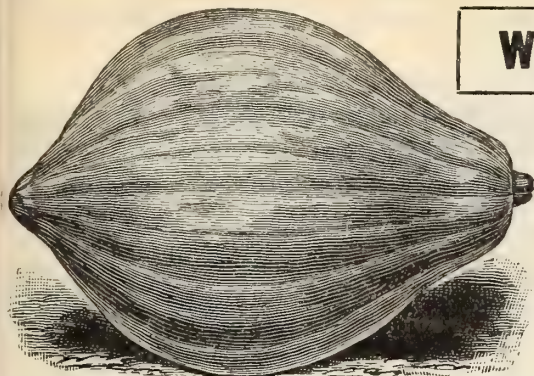


GOLDEN CUSTARD.

**GOLDEN CUSTARD.**—This excellent variety is sometimes called Mammoth Yellow Bush on account of its great size. It is the largest of the scalloped sorts, sometimes attaining a diameter of 2 feet. The color is a rich, golden yellow, as indicated by the name. In table quality it is excellent. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.



## WINTER SQUASHES.

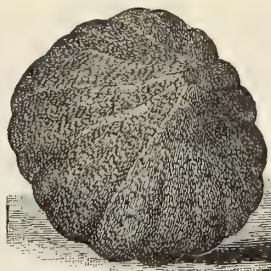


PROLIFIC MARROW.

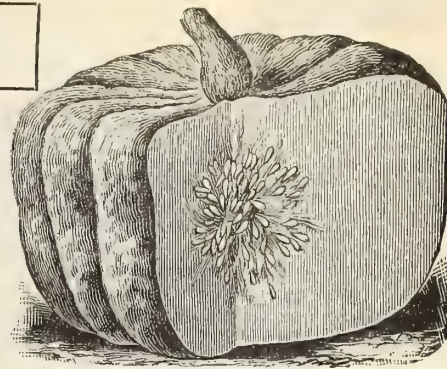
**PROLIFIC MARROW.**—Maturing ten days sooner than the Boston Marrow. Skin orange colored. Flesh yellow, fine grained, thick, dry and sweet. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.

**THE FAXON.**—One of the most reliable. Not excelled for table use or as a keeper. Uniform shape. Outside color varies from green to orange. The flesh is rich, dry and sweet. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 25c.; lb., 75c.

**BOSTON MARROW.**—This is a widely popular squash for autumn and winter use. Its color is a bright orange. Flesh yellow, rich and sweet. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 25 cts.; lb., 75 cts.



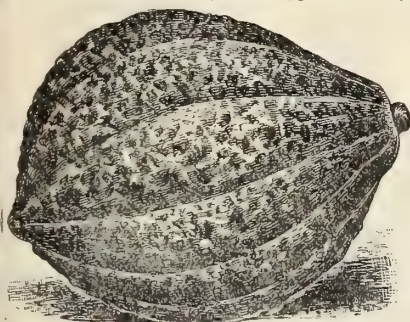
THE FAXON.



ESSEX HYBRID.

**ESSEX HYBRID.**—For shape see illustration. Skin a rich orange red. Flesh thick and solid, of a yellow or pinkish color. Seed cavity small. The flavor is excellent, the flesh being fine grained and sweet. One of the most productive squashes ever introduced. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.

**DELICIOUS.**—One of the thickest meat and very best in quality, not excepting Hubbard. It is a fall and winter squash, being excellent at all seasons, but like the Hubbard, although at any time excellent, does not acquire its best quality until winter. Pkt., 10 cts.; oz., 25 cts.



BOSTON MARROW.

M. H. Jones, Edwards, Miss.—I have been planting your garden seeds for the past 7 years, and they are the best I ever planted. I have never failed to sell the produce from your seeds in the Edwards market, no matter how crowded the market was. Those I sell to once I can sell again. I grew this year in one row, 275 melons that sold at 10 to 35 cents each. They are the best in the market.

**GOLDEN BRONZE.**—This promising new winter squash is a cross between Bay State and Boston Marrow. In form it is like Boston Marrow, with stem and blossom end precisely resembling that variety, and with the same wrinkled skin. The average weight is eight or ten pounds. The squash gets its name from its color, which is a dark, grayish green, with bronze on the upper surface when ripe. In general appearance it is very attractive. The flesh is firm and fine grained, very deep, and of an exceedingly bright golden yellow, very sweet and of delicious flavor. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.

**MAULE'S IMPROVED HUBBARD.**—A splendid, improved type of smooth skinned Hubbard squash, representing the most high bred strain on the American market. (See green pages.) Packet, 10 cts.; ounce, 15 cts.;  $\frac{1}{4}$  lb., 40 cts.; lb., \$1.25.

**MAMMOTH CHILI.**—The outer skin of this great squash is a rich orange yellow. The flesh is yellow and very thick, and the quality is good and nutritious. It is of the highest value as a stock food, far exceeding ordinary pumpkins in this respect, and answering as well as root crops. It is a prolific variety, and a good winter keeper. Has reached the great weight of 292 pounds. It is a typical sort to grow for exhibition at the fairs. It has few rivals, even in the pumpkin class, in attaining great size and weight. Pkt., 10 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 50 cts.; lb., \$1.75.



MAMMOTH CHILI.—THE 292-POUND SQUASH.

Why not make up a club order. See cover.



DELICIOUS.

J. R. Blevins, Lawrence, Kan.—Your Specialties are A. No. 1. I have made entries for best agricultural display at our Fair nine times and have won first premium each time. This year I won first prize, \$55.00, for the best agricultural display, also 26 first premiums on single entries. Mr. Elen Baldwin, President of Merchant's Bank will verify what I say. Few are as good, none better.



NEW GOLDEN HUBBARD.

**NEW GOLDEN HUBBARD.**—A new and valuable squash, a sport of the old Hubbard. It has the shape and virtues of its parent, but is earlier and more productive. The color of the skin is very pleasing, being deep yellow or orange red. Flesh richer in color than Hubbard, and of equal quality. Fine grained and sweet. It cooks dry, and is a splendid keeper. Packet, 10 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 30 cents; pound, \$1.00.

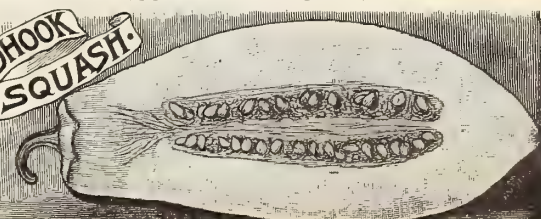
**FORDHOOK.**—The flesh of this squash is very dry and sweet. It is one of the earliest of the winter varieties, and if stored in a cool, dry place will keep until the following June. The outside color is bright yellow; inside color, straw yellow. The skin is so thin that it need not be removed for cooking. The meat is thick and can be used at any stage of their growth. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.

**FORDHOOK BUSH.**—A true bush type of the above, that can be grown much more closely. The fruits are rather shorter and thicker than those of the running type, also thicker fleshed, and have a smaller seed cavity. Packet, 5 cents; ounce 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.

Maule's  
Seeds  
Lead All.

Once  
Grown  
Always  
Grown.

FORDHOOK  
SQUASH.





**TOMATOES.**

**CULTURE.**—Sow seed in a box or hot-bed and transplant at least once to get strong roots. When danger of frost is over set in open ground, three to five feet apart each way, and cultivate thoroughly. An ounce of seed will produce about 3,500 plants; enough for an acre.

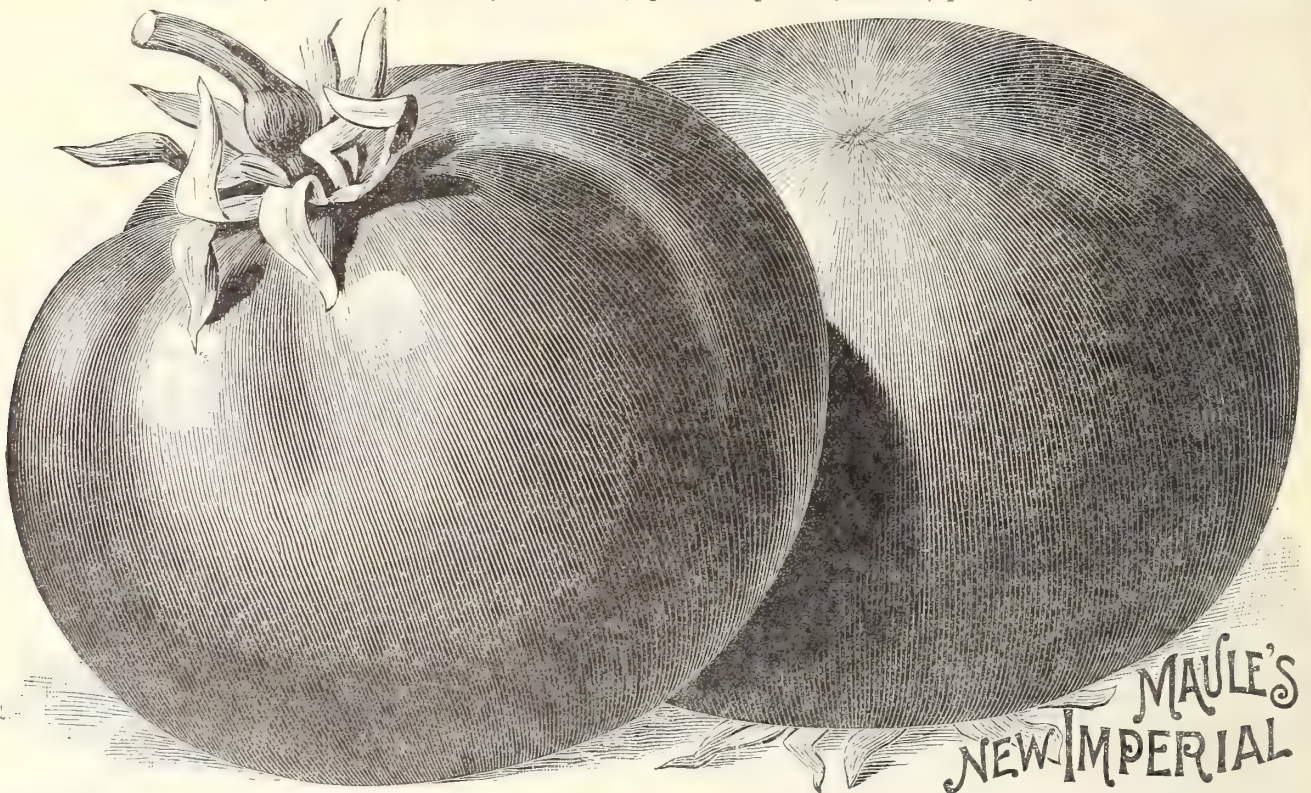
The Enormous Tomato, bred by Mr. Miesse, was first introduced to the public in my catalogue for 1899, having been sent out the previous year in packets for trial, under the name "Eight to the Yard." Enormous, however, was not bred merely for large size. The name was selected from the fact that it seemed to apply better to this wonderful tomato than any other. In comparative trials with other sorts, under ordinary conditions, Enormous has made a record for both quality and quantity, while the beauty of the fruit makes it an easy and quick seller in all markets. The fruit is remarkably solid and firm; flesh is thick and heavy and there are but few seeds. In color, Enormous is a clean, deep red with no purple tint or shading. One correspondent says it was free from rot where others rotted. Another says that in size and flavor it was the leader. Another praises its ability to bear right up to the coming of heavy frosts. Another alludes to its small seed product. Another dilates upon its great size and fine color. Another praises its smoothness and its keeping qualities. Another reports double prices for all he could raise, his customers were so pleased with it. Another writes for canning purposes it is unsurpassed by any other known sort. And, finally, truckers of long experience, after reviewing its various attributes, say it is the best tomato they ever raised. Enormous is now universally recognized as a standard main crop red

**The Enormous Tomato.**

ENGRAVED FROM A PHOTOGRAPH SENT BY W. L. CORY, DUNREITH, IND.

tomato, of great size and productive ability, and of the highest amateur and commercial quality. No American garden is up-to-date until Enormous Tomato has a place in it. Everybody is pleased with it for domestic and shipping purposes.

**Packet, 10 cents; ounce, 40 cents; quarter pound, \$1.25; pound, \$4.00.**



**MAULE'S  
NEW IMPERIAL**

**Imperial Tomato.**

A sport or hybrid from the Dwarf Champion, but matures sooner. It is later than Maule's Earliest, but of superior appearance and table quality. It is as large and smooth as Ignatum or Matchless, and as solid as Turner Hybrid.

New Imperial in color is between pink-purple and a glossy crimson. The flavor is of the best. It ripens evenly to the stem, and is highly productive, the yield under field culture having reached 1½ bushels of ripe fruit per plant. It not only bears early but produces fruit until frost.

Mr. A. A. Halladay, of Bellows Falls, Vermont, says it is "the earliest, handsomest, smoothest, most solid and most productive tomato."

Imperial is no longer an experiment, but a recognized sort of established merit. It has proved its adaptability to all sections of the country, and is now a standard and satisfactory tomato in all respects.

**Packet, 10 cts.; ounce, 35 cts.; ¼ pound, \$1.00; pound, \$3.50.**

A. C. Coles, State Lines, Miss.—I have been trying to start the Fruitdale growers to get seeds from you. Two of them, Messrs. Irving and Hyland, netted \$600 per acre with your Imperial Tomato last year. Twenty-four tomatoes would sometimes fill a bushel carrier.

E. D. Jackson, Marceline, Mo.—I have planted your seed for 20 years in Illinois, Iowa and Missouri; am now too old to garden, was 82 last spring; but as long as I can scratch the ground with a hoe I shall plant Maule's Seeds.



NEW  
TOMATO  
"SUCCESS"



## New Tomato "Success"

Success Tomato found a place for itself at once in the high esteem of every tomato grower who planted it. That it well deserves the name "Success" is borne out in the fact that when I offered \$100 for a name for this variety 37 of my customers suggested the name Success. No other name would have been as appropriate, and no better title has been found for a new vegetable, fruit or flower for many a day. In shape Success is smooth, well formed and extremely deep from stem to blossom, making it unusually heavy. It ripens evenly to the stem, and is without ridges or cracks; has great meatiness and few seeds. It is firm without being hard, an unrivaled home tomato and an unequaled shipper. The vines are vigorous but compact. The joints are short and it

always fruits in large clusters at every second joint, which accounts for its wonderful productiveness. Success is the heaviest for its size of any variety, and on account of its brilliant red color, depth and solidity, is the handsomest tomato I have ever seen. Almost 10,000 letters have come to hand from my customers, praising Success in the highest terms. On the market stall its beautiful appearance and color make it sell ahead of all sorts, and its unusual solidity, few seeds and desirable form for rapid peeling without waste make it the most desirable canning variety known. The largest growers of tomatoes for canning and market purposes are all enthusiastic about Success. I have never introduced a variety of any vegetable that has sprung so quickly into popular favor.

Packet, 10 cents; ounce, 40 cents; quarter pound, \$1.25; pound, \$4.00.

E. J. Andrus, Opelousas, La.—Your Success Tomatoes have no equal. I cannot say too much in their favor. The tomato stands the dry weather better than any variety I have ever planted.

Sallie E. Walker, Peryear, Tenn.—I have used your seeds for several years, and could not do without them for double their cost. The Success Tomato is the finest

for all kinds of use I have ever had in my garden. Everyone should plant Success, I know they would be pleased with this wonderful tomato.

H. E. Howell, Nephi City, Utah.—I have a half acre of your grand Success Tomato, and for fruit I have never seen its equal. I have them planted 3 feet each way, and they are one mass of fruit.



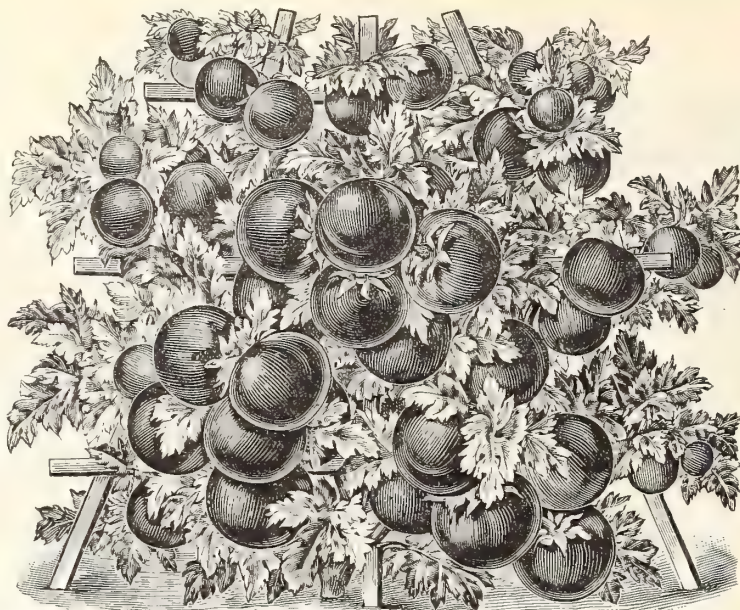
**EARLIEST ADVANCE.**

The first to mature after Maule's Earliest and Earliana. Sometimes ready in 90 days from sowing seed. Fruit bright red in color, of fair but not large size, with no hard core. Good shipper, exempt from rot, free from cracks, and ripening all over at once. Pkt., 10c.; oz., 25c.;  $\frac{1}{4}$  lb., 75c.; lb., \$2.50.

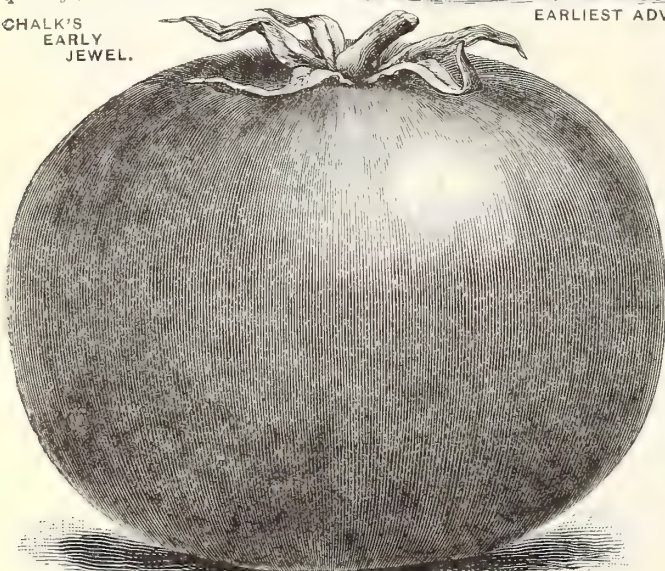
**PONDEROSA.**—One of the largest and heaviest tomatoes grown. Color a glowing crimson. Skin smooth. Shape quite regular, considering size. A fine table and market sort. Pkt., 10 cts.; oz., 40 cts.;  $\frac{1}{4}$  lb., \$1.25.

**EXTRA EARLY PURPLE ADVANCE.**—A purple form of Earliest Advance, and matures as early. It is firmer than Dwarf Champion. It is a money maker for the market gardener whose trade demands a purple tomato. It is of medium size, and altogether a fine early tomato. Pkt., 10 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.

**IGNOTUM.**—A large main crop tomato, of deep red color. It is round and regular in shape, and always smooth and solid. A productive and profitable variety, the last pickings being equal in both quantity and quality to the first. It does not



EARLIEST ADVANCE TOMATO.

CHALK'S  
EARLY  
JEWEL.**THE MATCHLESS TOMATO.**

This great tomato is well named. The illustration gives a fair idea of its size and smoothness. The color is a rich, cardinal red. The skin is so tough that it is a splendid keeper and shipper, and is less liable to crack in wet weather than any other large tomato. Unsurpassed for market or for table. The plant is a strong grower, and is very productive. The fruit is free from core, and the seed spaces are small. The leaves are of a rich, dark green color, and very luxuriant, indicating great vigor, and giving the plant ability to produce fruit of the largest size throughout the entire season. It stands at the front as a large, bright red, main crop sort, and I can safely highly recommend it to all my friends, and especially to those who are running market gardens. Pkt., 10 cts.; oz., 30 cts.;  $\frac{1}{4}$  lb., \$1.00; lb., \$1.00.

**PARAGON.**—Fruit large, dark red in color, and perfectly smooth. The flesh is solid and of excellent flavor. It ripens evenly and quickly. Much used for canning purposes. The foliage is heavy. Pkt., 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.

Mrs. Jennie Smith, Briggs, Ind. Ter.—From your seeds this year I raised the finest beans, beets and peppers I ever saw. The beans were New Profusion, and were fine; the beets were Market Gardeners; I cooked some October 25th that weighed  $4\frac{1}{2}$  pounds, and they were just as tender and stringless as the first I cooked early in the season. The Chinese Pepper was the largest and sweetest pepper I ever raised; they could be eaten like an apple out of hand.

John Bauman, Buffalo, Wyoming.—I have used your seeds for several years and found them to be all right. We had no rain from June 28th to August 30th, but I had the best garden here. Had ripe tomatoes 4 weeks before anyone else, and the same with everything.

Mrs. E. H. Stambaugh, Louisiana, Mo.—We have been using your seeds for 18 years and never got a seed that didn't grow and make fine vegetables. We do not think there are any better seeds than Maule's. If they were not good we would not have used them all this time.

crack and resists drought well. It is among the earliest of the large, deep red, smooth varieties. In New Jersey it is grown quite largely as a second early. Its fine, smooth form and good color make it a quick market seller. Packet, 5 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.50.

**DWARF STONE.**—This excellent strain of the Stone Tomato is claimed to be more productive and larger fruited than the old Stone. In fact, it is about the largest of all the dwarf or bush tomatoes, averaging, at times, 4 inches in diameter and  $2\frac{1}{2}$  inches in depth, stem to blossom end. Packet, 10 cts.; ounce, 25 cts.;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.50.

**CHALK'S EARLY JEWEL.**—At Panmure last season I gave this variety a thorough test. I find it is not to be classed with Earliest of All or Earliana. It matured with us about the same time as Success, and while it is a smooth and productive sort should be classed with the second early varieties. The seed I offer was carefully grown at Panmure from stock obtained at a high price direct from the introducer. Pkt., 10c.; oz., 50c.;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.00.

Mr. G. W. Fuls, Caps, Texas.—I have been so successful with Maule's Earliest of All Tomato that I must have more seed. I had only 63 vines or plants, and I think I am safe in saying they made 20 bushels of a fine quality of tomatoes, and we were never out of tomatoes from the time they commenced to ripen in June. You should add one more word to the name, and call them the Maule's Earliest of All Everbearing Tomato, as they never stopped bearing until the frost killed the vines.

W. H. Brown, Gadsden, Tenn.—I raised this year from your Magnificent Tomato seed the largest tomatoes I ever saw; they run from 4 to 8 tomatoes to the basket; I saved 500 plants, and they brought me \$30.00. I never saw anything yield like your All Heart Panmure Watermelon; I had 15 melons to the hill, and my neighbors said they were the best they had ever eaten. I have had better results from your Earliest of All Tomato than any I have ever grown.

Mrs. F. N. Wilson, Chetopa, Kan.—I have used your seeds for about 5 years, and have never had a poor seed from you. Your Danvers is my favorite all around onion; the Earliest of All Tomatoes cannot be beat. The Davis Perfect Cucumber is a gem. Early Ideal Corn is just as represented. Your Earliest Cabbage is a money-maker, and Panmure All Heart Watermelon is as sweet as honey. White Plume Celery is fine and well named, and your Netted Gem Muskmelon is a treasure.

Mrs. Jas. D. Pasley, Fulton, Mo.—From a packet of Maule's Earliest of All Tomato seed we raised bushels of fine, early tomatoes, as nice as pictured on the cover of your catalogue.

Jos. H. Staley, Frederick, Md.—Your Magnificent Tomato is the best I ever raised. Tomatoes were plentiful, fine flavored, large, few seeds, rich color and smooth.

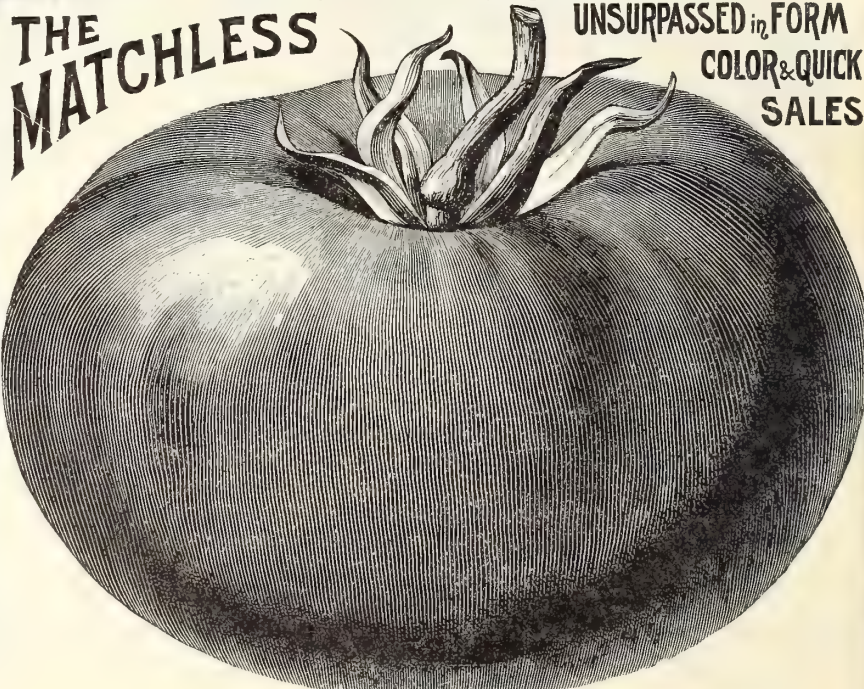
Peter De May, Barnards, N. Y.—I have raised your Earliest of All Tomato ever since it was introduced. Have tried every other early tomato that has been advertised; but the Maule's Earliest of All is the loss earliest; best quality, largest yielder and best all around tomato. When you find any kind to beat it, you can put me down as a purchaser.

O. H. Malone, Cadiz, Ky.—I want to say a word about Maule's Earliest of All Tomatoes. I find them to be the earliest tomato I have ever raised, and mine gave me a good crop all summer.

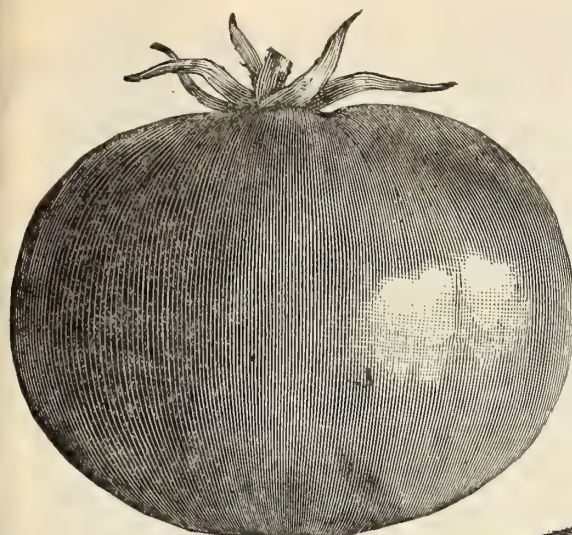
**MAULE'S EARLIEST OF ALL, NEW MAGNIFICENT, SPARKS' EARLIANA, JUNE PINK.**—(See green pages.)

**THE  
MATCHLESS**

**UNSURPASSED in FORM  
COLOR & QUICK  
SALES**





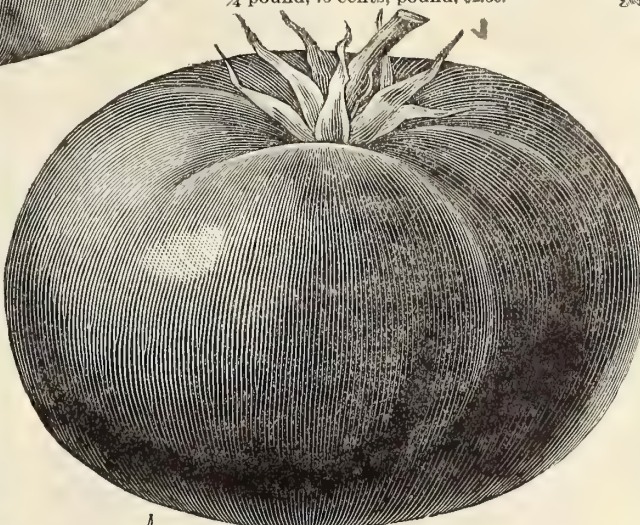


STONE.

**STONE.**—This has come to be recognized as one of the best of all the standard sorts, though still comparatively new. The color is a desirable bright red. The fruit is of good size, perfectly smooth and of best table quality. It is a famous main crop tomato in many sections, both North and South, and is much used for canning. The plants are productive and the fruit bears shipment well. Stone is used for forcing purposes under glass, with very satisfactory results. Its shape, color and quality adapts it to the fancy trade. Packet, 5 cts.; ounce, 25 cts.;  $\frac{1}{4}$  pound, 75 cts.; pound, \$2.50.

John P. Stewart, Morgantown, Ky.—Your seeds all come true to name. I sowed Maule's Earliest of All Tomato the 2nd of March, and had ripe tomatoes on the market June 20th. Earliest of All Peas 45 days from sowing. Four New Ideal Sweet Corn is certainly fine.

Mrs. C. E. Scofield, St. Elmo, Tenn.—Your seeds are fine, especially tomatoes, and are what their name indicates—Success.



MAULE'S TROPHY



THE TURNER HYBRID

**THE TURNER HYBRID.**—This is one of the largest, and most productive tomatoes grown. The color is a rich, pinkish red, with a suggestion of purple. The skin is thin, but so tough as to preserve the fruit a long time in good condition. The tomato in the basket is especially handsome. It ships well and sells quickly. The fruit ripens evenly to the stem, and is very smooth, with no hard core and in flavor is unsurpassed. It is a strong, vigorous grower, the vines demanding plenty of room. The foliage differs from all others, the leaves being entire and not cut or deeply lobed, resembling potato foliage. In fruiting capacity it is enormous. Packet, 10 cents; ounce, 30 cents;  $\frac{1}{4}$  pound, \$1.00; pound, \$3.00.

**Dwarf Champion Tomato.**

The famous Dwarf Champion tomato owes its wide popularity to its stiff, vigorous, upright growth, with fruit well above the soil, and to the earliness with which it reaches maturity. In color the fruit is a purplish red, and it is always round, smooth and symmetrical. Size medium. Table quality superior. A good shipper. Plants may be set 3 feet apart in rows 4 feet apart. One of the earliest and most profitable tomatoes grown. The dark green wrinkled leaves bespeak a strong type. It is one of the best of the so-called tree tomatoes, and everywhere recognized as a money maker. Packet, 10 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.50.

**GOLDEN QUEEN.**—Best large yellow tomato. Much like Paragon, except in color. Quality excellent in all respects. Packet, 10 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.50.



DWARF CHAMPION.

**MAULE'S TROPHY.**—I have pure seed of this grand old favorite. Its color is a rich deep red. The fruit is large, solid and generally smooth, and it still ranks as one of the best tomatoes in cultivation. The flavor is unsurpassed by any of the newer sorts. Maule's Trophy is yearly improving in quality. Pkt., 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.

**SELECTED ACME.**—A celebrated pink purple tomato; round, smooth and productive. Of delicious flavor and with firm, solid flesh. Size medium to large. It comes into bearing early. Pkt., 5c.; oz., 25c.;  $\frac{1}{4}$  lb., 75c.; lb., \$2.50.

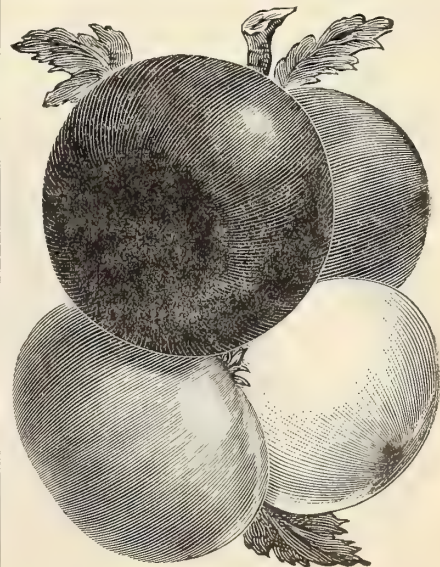
**BEAUTY.**—Fruit large, in clusters of four or five. Color a rich, purplish pink. Excellent for early market. It can be picked when green, and will ripen up afterward. Pkt., 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.

**FAVORITE.**—A smooth tomato which does not crack. Color, a very dark red, inclined to purple. It is quite large, and has but few seeds. In proportion to size, it is one of the heaviest tomatoes grown. Pkt., 5c.; oz., 25c.;  $\frac{1}{4}$  lb., 75c.; lb., \$2.50.

**PEAR-SHAPED RED.**—Fruit small and pear-shaped, about the size of a plum. Color, bright red. Used for pickling and preserving. Pkt., 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.

**PEAR-SHAPED YELLOW.**—A pretty tomato, similar to Pear-Shaped Red, except in color. Packet, 5 cents; ounce, 25 cents;  $\frac{1}{4}$  pound 75 cents; pound, \$2.50.

**HONOR BRIGHT.**—Excellent shipper; should be shipped in the waxy or yellow stage. Its color changes during ripening are remarkable. At maturity it is a rich, bright red previous to which it is lemon, waxy white and green. It is one of the best for the table. Pkt. 5 cts.; oz., 25 cts.;  $\frac{1}{4}$  lb., 75 cts.; lb., \$2.50.



HONOR BRIGHT.



**TURNIPS.**

**CULTURE.**—Sow in drills or broadcast. The main sowing is usually in July or August, as a second crop. The seeds should be about half an inch under the surface of the soil. Thin to 4 or 5 inches in the row. Well cultivated crops in drills will be far larger than common crops. Ruta Bagas or Swedish turnips or Swedes should be planted a month earlier than common turnips, and thinned to 6 or 8 inches in the row. Store in heaps covered first with straw and then with earth in the open field during winter. Use 2 pounds of seed to acre in drills or  $2\frac{1}{2}$  pounds broadcast.



RED TOP WHITE GLOBE.

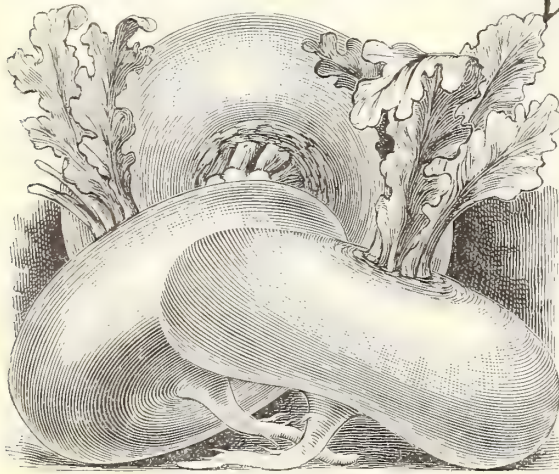
**RED TOP WHITE GLOBE.**—One of the handsomest and most salable turnips. I sell annually more seed of this variety than any other sort. As a turnip for home or market it is unsurpassed. It is a large, rapid growing sort, with globular shaped roots. Flesh pure white. The skin is white and purple, the under portion being white and the top bright purple. (See illustration.) On account of its shape it will outyield any other sort. Like Red Top Strap Leaf it is one of my specialties, and the precautions I take in having only a strictly first-class strain has made many friends for this variety. Packet, 10 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 25 cts.; pound, 75 cts.

**RED TOP STRAP LEAF.**—I sell enormous amounts of seed of this celebrated turnip every year. Philadelphia seedsmen for years past have been accustomed to handle it by the ton; consequently, it is not to be wondered at that I take care to send out only extra selected, carefully grown stock. It is one of the best table and stock turnips on the market, being fine grained and of mild flavor. (See illustration.) It is white below, with a bright purple top; flesh white, leaves short, narrow and erect. Will mature in 8 or 9 weeks. A good cropper and an excellent keeper. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 15 cts.; lb., 50 cts.

**LARGE WHITE NORFOLK.**—One of the standard turnips for field culture for stock feeding; grows to a large size. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 15 cts.; pound, 50 cts.

**SOUTHERN SEVEN TOP.**—A variety of turnip grown entirely for its tops, which are used as a salad. It produces no edible root. This is a very hardy sort, standing through the winter south of Philadelphia, without any protection. Largely grown as greens in the South, where it is handled and cooked in a way similar to spinach. Packet 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 15 cts.; pound, 50 cts.

**YELLOW ABERDEEN.**—A turnip of high merit. The flesh is yellow, tender, sugary and very solid. In color the turnip is purple above and deep yellow below, as indicated in the illustration. It is productive, hardy and a good keeper. Used on the table as well as for stock feeding. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 15 cts.; pound, 50 cts.



EARLY WHITE FLAT DUTCH.



EXTRA EARLY PURPLE TOP MILAN.

**EXTRA EARLY PURPLE TOP MILAN.**—Earliest turnip in cultivation; a week sooner than any other. Flat, smooth, of medium size, with bright purple top and few leaves. Flesh white and choice. Adapted to spring or fall. A good keeper. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 20 cts.; pound, 60 cts.

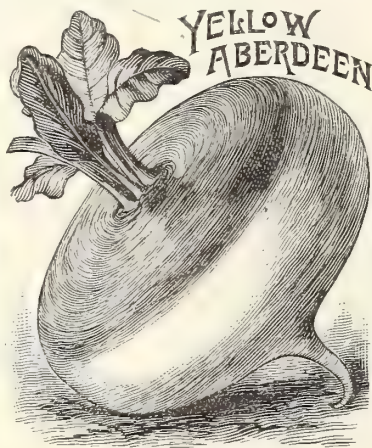
**EXTRA EARLY WHITE MILAN.**—Similar to the above, but pure white. A very good summer turnip, making wonderfully rapid growth. Fine grained and tender. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

**EARLY WHITE FLAT DUTCH.**—A flat, smooth, white turnip, held in high esteem by all growers; one of the best for the family garden in the spring. It grows to a medium size and matures quickly. Skin is clear white; flesh excellent, mild and juicy. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 15c.; lb., 50c.

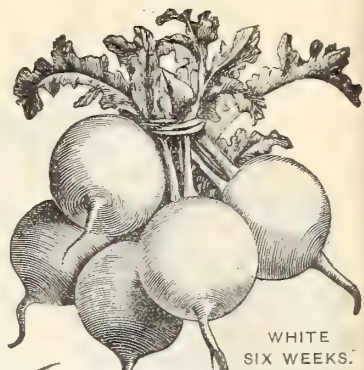


RED TOP STRAP LEAF.

**NEW JAPANESE.**—See notice among the specialties on green pages.



YELLOW ABERDEEN



WHITE SIX WEEKS.

**WHITE SIX WEEKS.**—This is a comparatively new and very early turnip. The roots are fine, large, smooth and handsome. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 15 cts.; pound, 50 cts.

**COW HORN.**—A white turnip of peculiar long shape and quick maturity. It grows to a large size, standing half out of the ground. It is fine flavored and desirable. Cow Horn turnip sown in connection with Rape is one of the newly recommended types for green manuring purposes. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 15 cts.; pound, 50 cts.



GOLDEN BALL.

**GOLDEN BALL.**—A superior table turnip, of bright yellow color. In flavor it is rich and sweet. A rapid grower and excellent keeper. Its shape and appearance are indicated by the illustration. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 15c.; lb., 50c.

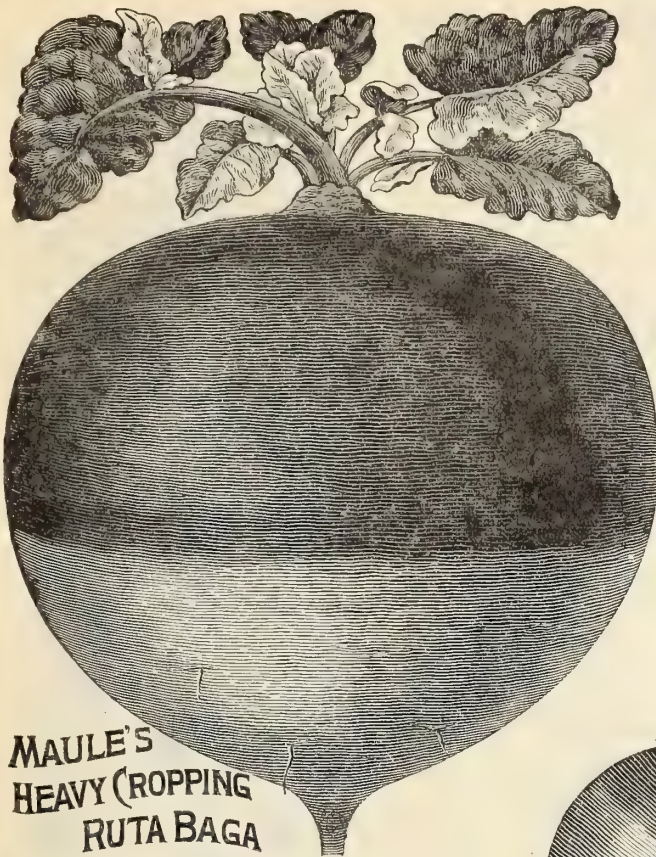


**WHITE EGG.**—This turnip forms a beautiful, egg shaped root, with a thin, white skin. It is always firm, solid, sweet and agreeable in flavor, and desirable for table use. It is a good keeper. Excellent for either early or late sowing. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 15c.; lb., 50c.

**LARGE YELLOW GLOBE.**—One of the great standard yellow turnips for both table use and stock feeding. It is a good cropper, and keeps well until Spring. The flesh is firm and sweet. Shape the same as Red Top White Globe. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 15c.; lb., 50c.

**WHITE GLOBE.**—This great turnip, if rich ground will attain a weight of 12 pounds. Shape of root the same as Red Top White Globe. An extra good white autumn turnip. It is smooth and quick to mature. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 15 cts.; pound, 50 cts.





## RUTA BAGAS OR SWEDE TURNIPS.

**MAULE'S HEAVY CROPPING SWEDE.**—I have been selling this magnificent ruta бага for eighteen years, having first offered it in 1888, and it has given perfect satisfaction everywhere. It is, I think, the finest and most profitable of all the Swede turnips, being the hardest, heaviest, best shaped and most productive. The roots are better keepers than other sorts. The flesh is of a beautiful yellow color, of the choicest quality, and full of nourishment. The external markings, the shape, etc., may be learned by referring to the illustration. It is the king of the ruta bagas. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 20 cts.; lb., 60 cts.

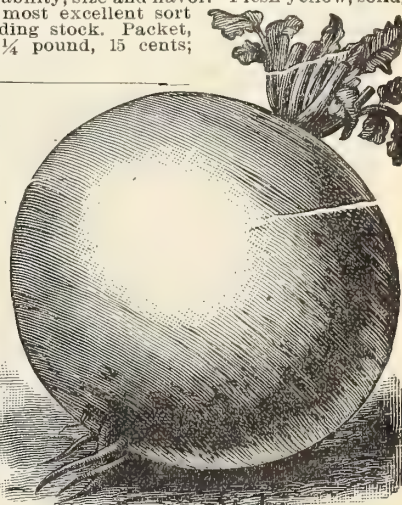
**IMPROVED PURPLE TOP.**—Next in yield and value after my Heavy Cropping Swede, described above, I place this old standard variety. It is of fine quality and is widely grown. It keeps perfectly all winter, and even into the following summer. It is hardy, productive, sweet, solid and satisfactory. Its shape is shown in the illustration, which also gives a hint of its yield. It is justly held in high esteem for both table and stock feeding purposes. My strain of this seed is of the best, as I long since succeeded, by careful selection, in attaining a stock of the highest purity and excellence. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 50 cents.

**LARGE WHITE FRENCH.**—This ruta бага grows to a large size, and is most excellent for table use or for live stock. The flesh is firm, rich and of sweet, nutritious quality. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 50 cents.

**SUTTON'S CHAMPION.**—This fine variety is a great cropper, sometimes producing over 40 tons to the acre. It is considered by many people to be one of the best ruta bagas grown, equally remarkable for quality, hardiness, keeping ability, size and flavor. Flesh yellow, solid, firm, sweet and rich. A most excellent sort either for table or for feeding stock. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 50 cents.

W. H. Brubaker, Denton, Md.  
—Your seeds are A No. 1. I made a mistake by not ordering seeds this spring from you.

G. M. Keele, Pulaski, Tenn.  
—I have been patronizing you for 20 years, and think there is no seed as good as Maule's.



WHITE ROCK.

**WHITE ROCK.**—This excellent variety was until lately but little known outside of the New England States, but in that section it has long had an enviable reputation as an extra good cropper and reliable keeper. It is equally desirable for table purposes or for stock feeding. The illustration shows its excellent form. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 50 cents.

## IMPROVED PURPLE TOP RUTA BAGA



## TOBACCO.

NEW PRIMUS TOBACCO.



**CULTURE.**—Sow seed as soon as danger of frost is over; use wood ashes on seed bed. Pulverize soil of seed bed thoroughly. When plants are 6 in. high transplant into hills 4 or 5 feet apart each way, and cultivate frequently. An ounce of seed will produce plants for an acre.

**BIG HAVANA.**—An improved Havana tobacco, larger than the old sort. It is one of the earliest. Fine texture and superior flavor. Packet, 10 cents; ounce, 30 cents.

**IMPROVED YELLOW ORONOKO.**—Produces the best yellow type. Long broad leaf. For wrappers and cutters. Desirable for cigarettes. Pkt., 10c.; oz., 25c.

**IMPROVED WHITE STEM ORONOKO.**—It has a large leaf and is of the finest texture. It cures the finest yellow. Pkt., 10 cts.; oz., 50 cts.

**IMPROVED LONG LEAF GOOCH.**—One of the best for growing on light or sandy soils. Has a long tapering leaf of fine texture. Packet, 10 cents; ounce, 25 cents.

**VUELTA DE ABAJO.**—The finest, silkiest and highest flavored Havana tobacco grown. A very fine cigar variety. Pkt., 15c.; oz., 75c.

**CONNECTICUT SEED LEAF.**—Grown in all sections of the U. S. and extensively in Connecticut. Broad leaf of medium length. Suitable for cigar fillers. Pkt., 5c.; oz., 20c.

**SWEET ORONOKO.**—A favorite sort producing the finest plug fillers. When sun cured it makes the best natural chewing leaf. Packet, 5 cents; ounce, 25 cents.

**SUMATRA.**—Of fine texture and small fibre. Grown for its superior quality for cigar wrappers. Best stock. Pkt., 15 cts.; oz., 75 cts.

**NEW PRIMUS.**—This is the earliest tobacco grown. It will ripen even in Canada. Leaves large, fibre fine, texture silky, flavor superior. It makes an elegant smoking

tobacco, either for cigars or pipe. Packet, 10 cents; ounce, 30 cents.

**GENERAL GRANT.**—One of the finest, earliest and most popular kinds for cigars. Leaf of good size and very fine texture. Packet, 10 cents; ounce, 40 cents.

**IMPROVED WHITE BURLEY.**—The Western favorite, superior to the old variety of Burley. Makes better color; commands higher prices. Pkt., 10 cts.; oz., 40 cts.

**ZIMMERS SPANISH.**—An original pure Havana seed leaf. It is held to be one of the very best varieties of cigar tobacco in this country. Packet, 10 cts.; ounce, 40 cts.

**THIS** year I offer no premium books, free seeds for trial, or any premium whatever further than the following:

Every customer has the privilege of selecting 50 cents worth of packets extra for every dollar remitted for seeds by the packet and ounce. This gives the buyer the chance to select for themselves their own premium seed packets, so that you are sure of getting something you really need.

Add up the amount you intend to remit for seeds by the packet and ounce, and if it comes to \$1.00 select 50 cents worth of packets extra; if it amounts to \$2.00 select \$1.00 worth of packets extra; if to \$5.00 select \$2.50 worth of extra packets.

This is the most liberal offer ever made by any reputable seed house, and gives one and all the opportunity of trying packets of the latest novelties and specialties in flowers and vegetables free of cost.

Remember, however, that this premium applies to seeds by the packet and ounce only.



## LONG'S WHITE TARTAR OATS.

In the great oat section of Western New York, these oats have created considerable excitement for the last year or two, and last season where they could get the seed, it was purchased by farmers to the exclusion of all other varieties. This improved strain of oats was originally obtained by selecting the largest and most vigorous plants from an extra good stock of Improved White Tartar; by continuing this selection for a number of years, Mr. Long so improved the variety in vigor and productiveness, that it earned the right to be properly called Long's White Tartar Oats. These oats have immense heads of grain, often measuring a foot long, and always well filled; the straw is very large, strong and stiff, and less liable to lodge than any other variety. The seed is large, plump and heavy, pure white and with thin hulls. Furthermore, they are earlier by several days than any other variety. From my experiments with it last two seasons, I am convinced that White Tartar oats will yield at least 15 bushels per acre more than any other improved variety, and from 20 to 30 bushels more than common oats. Last year we got a yield of 91 bushels per acre on a 7-acre field, and 74 bushels per acre on a 26-acre field, the latter not yielding as well as the first on account of late sowing. There is bound to be an enormous demand for this variety this season, and while I have quite a large quantity in store, I have no doubt I will be sold out before the season is over, hence, would advise early orders from all my customers desiring these oats in quantity.

Packet, 10 cts.; pound, 25 cts.; 3 pounds, 65 cts., by mail, postpaid. By express or freight, not prepaid, peck, 60 cts.; bushel, \$1.50; 10 bus., \$12.50.



LONG'S WHITE TARTAR OATS.

## A New Yellow Dent Corn DROUGHTPROOF

**Resists Drought and Scorching Heat Better Than any Other Variety.**

Droughtproof originated in Erie County, Ohio, and came to me through Mr. C. S. Clark, from whom I originally obtained the celebrated Early Mastodon that to-day is well and favorably known in all sections of the country. Mr. Clark wrote me in 1901 that if I wanted something distinctly better than anything on the market in the way of a bright yellow dent corn, he had it, and would give me the first chance at it. It took me but a short time to place with Mr. Clark probably the largest order ever given for any variety of corn the first year; in fact, I took Mr. Clark's entire crop.

My own field notes in regard to Droughtproof were in substance as follows:

The largest grain of any Yellow Dent Corn. The smallest cob of any Yellow Dent Corn. Brightest color of grain. Fully as early as Leaming. Yield not excelled by any other sort. Strong growth of stalk and handsome ear. Unusual yield of shelled corn insured by great depth of grain.

Mr. Clark, under date of August 22d, 1901, wrote me as follows:

"No rain till last Sunday since July 3rd. This new corn stood the drought well. The best corn I saw in driving 16 miles through a fine corn section. Any thing you say about the corn cannot be overdrawn. We have hit on the right one sure. Beautiful color; early as Leaming; great sheller; best of all. It will sell at sight; get ripe in all the States, and will make a friend of every one who buys it and grows it."

Under date of September 17th, Mr. Clark wrote me: "It is the best yellow corn today, in any way or place you put it. I will put my experience of 22 years, and my reputation as a grower, back of all you care to say of this corn."

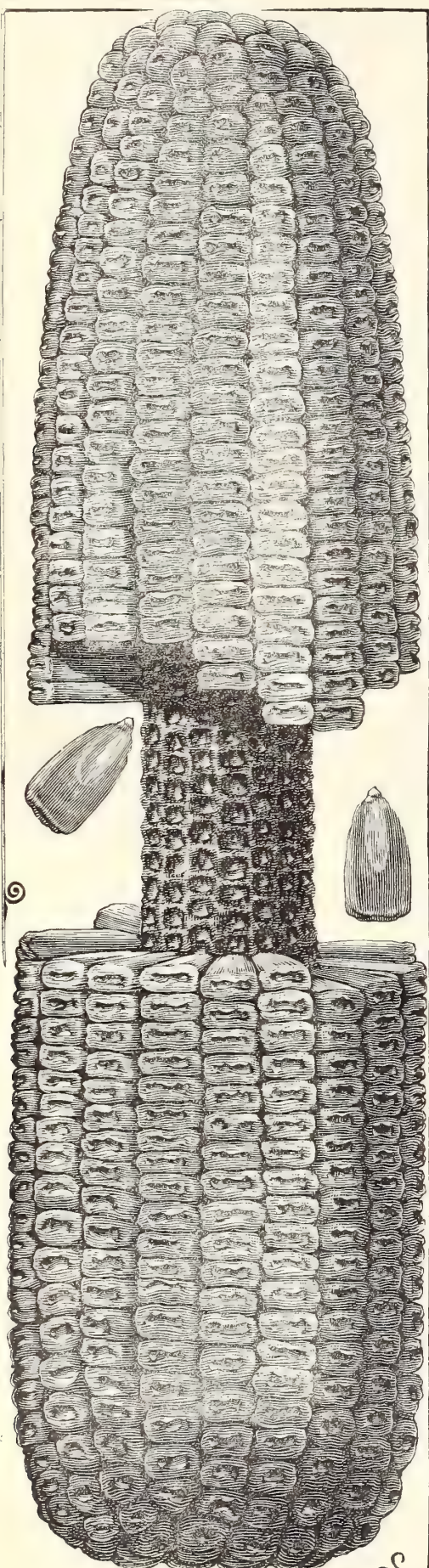
Under date of November 6th, 1901, Mr. Clark again wrote me as follows:

"You are fortunate to have the new Droughtproof yellow dent corn to place before your customers. More corn fields have been ruined by the drought and hot sun killing the tassel and pollen this past season than the writer has ever known, and especially is this fact true in the great corn belt. This new corn (now named Droughtproof) went on through six weeks of growing weather without a drop of rain, and the heat the most severe ever known in this section, and it has made a crop where other sorts failed. All fields that leaned towards the hot sun burned up. The pollen on these fields was killed, therefore the silk was not fertilized; result, no grains on the cob. On the other hand, a large field of this wonderful strong-growing variety, which leaned toward the sun, kept green and yielded over 100 bushels per acre. I do not hesitate to say that, all points considered—its beautiful color, small cob, long yellow grains, large ears—taking all points combined, it is the finest yellow corn ever introduced, and each customer who gives it a trial will be fully convinced that it is the best 90 to 100 day corn he ever planted."

Droughtproof Corn is phenomenally excellent, and must be tried by all farmers. It will yield big crops wherever corn can be grown. I advise all my friends to try it.

Packet, 10 cents; pound, 40 cents; 3 pounds, \$1.00 by mail, postpaid.

By express or freight, not prepaid, peck, 75 cents; bushel, \$2.25; 2 bushels, \$4.00; 10 bushels, \$17.50.



NEW DROUGHTPROOF CORN.  
DRAWN FROM NATURE.



## Improved Klondike Field Corn.

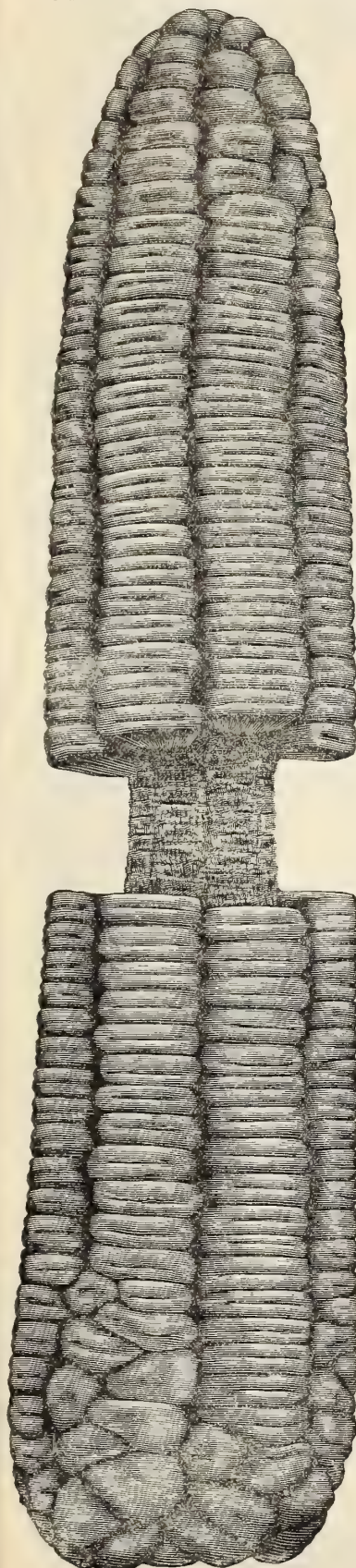
A thoroughbred that has fulfilled its promise. Remarkable for earliness and smallness of cob. Matures one to two weeks earlier than Mastodon. Cob a little thicker than the length of a grain. The New Klondike was brought to my attention a few years ago, and after a thorough trial I became convinced that I had a corn that could be honestly recommended as a rival of the famous Mastodon. To make assurance doubly sure I had it grown not merely in a small, experimental way, but on a large scale, under ordinary field culture, by one of my seed corn growers, who annually produces 1,000 bushels of Mastodon for my trade. This afforded an excellent comparative test.

The results surprised everybody connected with the trial. Mastodon on the farm has yielded for years never less than 90 to 125 bushels of shelled corn per acre. Klondike reached 125 bushels per acre the first year it was tried there.

The illustration on this page is an exact reproduction of an average ear. The color is a very deep yellow. The ear is borne low on the stalk, and there are often two ears and sometimes three. The fodder is abundant, but not coarse. The grain is deep and the ears are well filled. The corn may be ground almost as soon as husked, as it dries rapidly.

This year I offer an improved Klondike that will fully equal in yield and every other quality the Klondike that I have been furnishing my customers for the last five years, but above everything else, is at least a week earlier, this fact making it infinitely more valuable than ever before.

Packet, 10 cents; pound, 30 cents; 3 pounds, 75 cents, by mail, postpaid. Peck, 60 cents; bushel, \$2.00; 2 bushels, \$3.75, by express or freight at purchaser's expense.



## Snow White Dent Corn.

Has proven the grandest milling corn in the world, and far above all other varieties of white corn in its average yield and germinating power.

In Snow White Dent we have a corn that combines very white color with large size, compactness and smoothness of grain and sure maturity. It has a medium ear and grows very large, compact, close set grains well filled out. Cob medium size, very white, and weighing about 7½ pounds per 70 pounds of ears.

Taking all points into consideration, Snow White Dent is the coming white variety for milling and all other purposes.

Packet, 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., by mail, postpaid. Peck, 60 cts.; bushel, \$2.00; 2 bushels, \$3.75, by express or freight at purchaser's expense.

## Minnesota King.

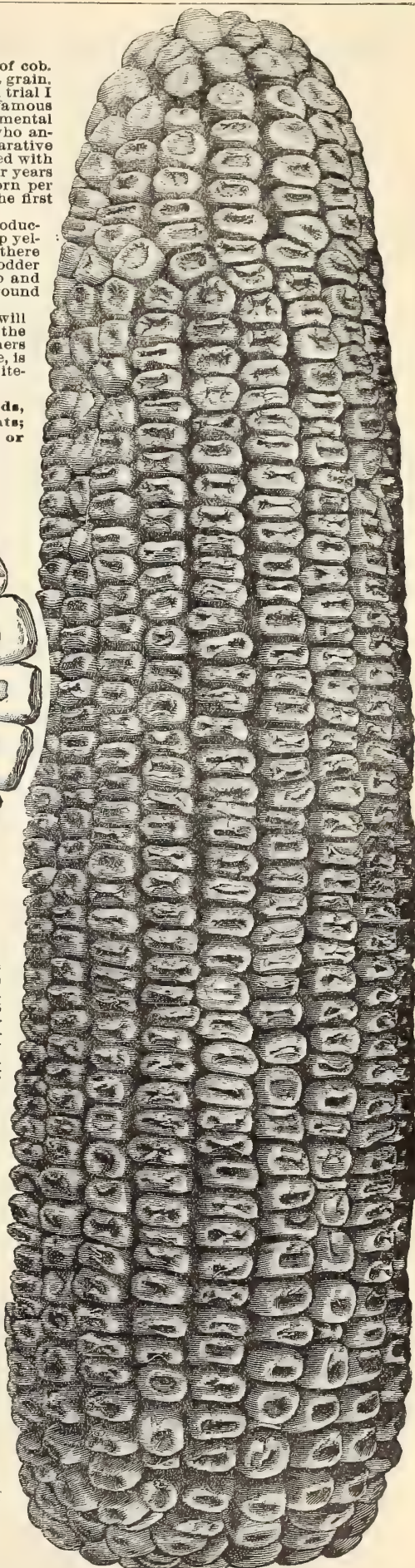
A Yellow Half-Dent Northern Field Corn.

This famous eight-rowed field corn is neither a dent nor a flint variety, but may be described as a half dent. It is widely advertised as the most valuable early field corn ever sent out. The introducers claim that no other sort will produce so largely and do so well, taking poor years with good ones, as Minnesota King. It is able to endure conditions of both flood and drought with remarkable success, but what is even more significant it can withstand changes of temperature, and is but little injured by heat or cold. It seems peculiarly adapted to those locations where short seasons and early autumn frosts make corn an uncertain crop.

The grain is very broad and of an extremely clear, golden color. The eight-rowed ear is of good size and shape, with a small cob.

Packet, 10 cts.; pound, 30 cts.; 3 pounds, 75 cts., by mail, postpaid. Peck, 60 cts.; bushel, \$2.00; 2 bushels, \$3.75, by express or freight at purchaser's expense.

MINNESOTA KING FIELD CORN.



IMPROVED KLONDIKE FIELD CORN.



# Maule's Improved Mastodon Corn.

The Earliest of all the Large Eared Varieties.

Has a Record of 213 Bushels of Shelled Corn to the Acre.

In previous catalogues I made reference to the great record of Early Mastodon in the celebrated *American Agriculturist* corn contest, in which it far outyielded every other yellow corn. On the farm of Alfred Rose, Yates county, New York, it produced 213 bushels of shelled corn to the acre, and on the farm of George Cartner, Pawnee county, Nebraska, it produced 171 bushels of shelled corn to the acre. In both cases I furnished the seed.

There has been a brisk demand for this corn for years past, and my supply has not infrequently been completely exhausted early in the season. I regret to believe that unscrupulous dealers have sold a great deal of inferior or impure seed under the name of Mastodon, thus deceiving their customers and injuring the reputation of a noble variety of corn. My suggestion is, therefore, that purchases be made only from reliable neighbors who have raised the stock or that orders be sent direct to me at 1711 Filbert street, Philadelphia, for the true headquarters seed, and run no risk.

Maule's Improved Early Mastodon combines large yield, large grains and extra early quality to a remarkable degree. It originated with Mr. C. S. Clark, of Ohio, probably the largest grower of seed corn in America. Mr. Clark grows every variety of corn known to the American public, and claims Mastodon to be the best of all. He truly says that it is a high bred corn of beautiful color. Nothing surpasses it in number of rows on cob, and in depth of grains. It makes fine looking shelled corn, showing two shades of color, and commanding the highest price in market.

Mr. Clark further states that it fully withstands the rigor of this Northern climate, makes a rapid, strong and rank growth, attains a good height, "and will outyield any corn ever grown in this section. \* \* \* It was grown and ripened in from 96 to 110 days within eight miles of Lake Erie." Fields planted June 1 were cut September 15.

"I have grown thousands of bushels of Golden Beauty," says Mr. Clark, "and now have many fields under contract. The Mastodon is three weeks to one month earlier, growing side by side, and planted the same week. How can it be otherwise? It is crossed with the two earliest corns ever grown in the North—the White Cap and Early Row Dent."

Every corn grower who reads this should try Maule's Improved Mastodon.

Packet, 10 cents; pound, 25 cents; 3 pounds, 65 cents, postpaid. By express or freight, not prepaid. peck, 60 cents; bushel, \$2.00; 10 bushels, \$17.50.

**EXTRA EARLY HURON DENT.**—Mr. A. A. Chatfield, Fulton county, Ohio, won a premium for producing a dent corn that would be as early as a flint corn. I now offer my customers the best shaped ear, most economical

grain and earliest dent corn in the United States. It will ripen in Northern localities hitherto able to grow only the flint, and is hence of great value. It is of a bright orange color, with good sized stalk and ear, small red cob and deep grain. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. Pk., 50 cts.; bu., \$1.75.

**LEAMING.**—Somewhat of a dent variety. Nearly always two good ears to the stalk. Has yielded 134 bushels of shelled corn to acre. Deep orange color, with small red cob. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. Pk., 50 cts.; bu., \$1.75.

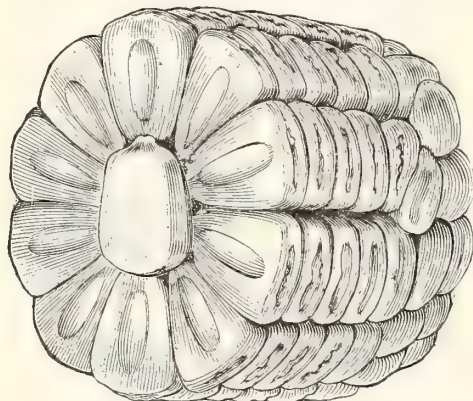
**HICKORY KING.**—Smallest cob and the largest grained white corn in cultivation. Will outyield many other white sorts, and will bear closer planting. Ripens in 100 to 120 days. It husks and shells easily and produces much fodder. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. Pk., 50c.; bu., \$1.75.

**IOWA SILVER MINE.**—A pure white corn with deep grain. The ear averages 10 to 12 inches in length, 16 to 20 rows, with small cob and filled out clear over the tip. It is early, maturing in 95 to 100 days. The stalk grows to a height of about 7 to 8 feet. It is well worthy of extensive trial. Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By express or freight, pk., 50c.; bu., \$1.75.

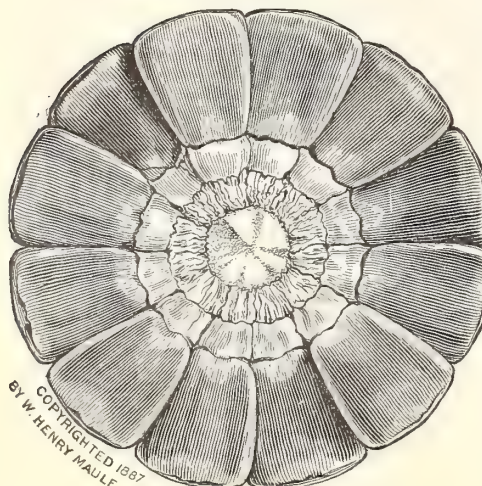
**IMP. GOLDEN BEAUTY.**—Perfect ears, with 10 to 14 straight rows of large golden yellow grains. Cob small. When broken in half the grains will almost reach across. Easily shelled. My stock is worthy of the name improved. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. Pk., 50 cts.; bu., \$1.75.

**RED COB ENSILAGE.**—A pure white corn cropping as high as 45 tons of fodder per acre. Sweet, tender and juicy. More nourishment than any other variety. Short joints, abundance of leaves and of tall growth. Packet, 10 cts.; pound, 25 cts.; 3 pounds, 65 cts., postpaid. Pk., 50 cts.; bu., \$1.75; 10 bus., \$15.00.

At prices quoted by the peck or bushel the purchaser must, in all cases, pay the transportation charges.

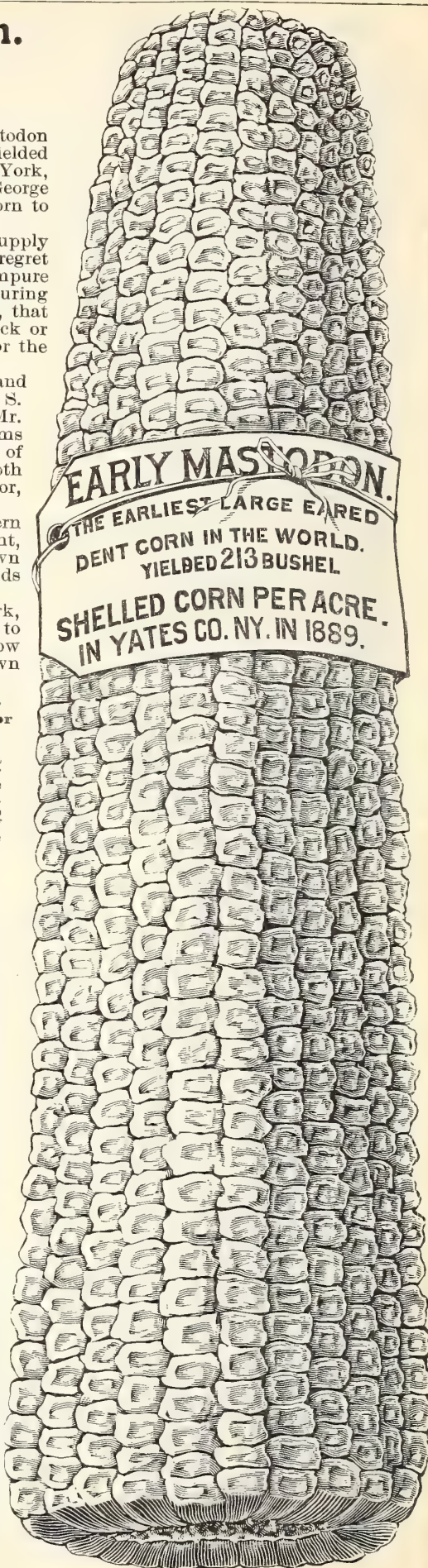


HICKORY KING CORN.



IMPROVED GOLDEN BEAUTY.

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BY W. HENRY MAULE







## COW PEAS.

Cow peas have long been grown in the South as forage crops and soil improvers. Over 16 years ago Professor W. F. Massey, then connected with the North Carolina College of Agriculture and Experiment Station, began to urge the importance of the cow pea to the farmers of the country, and since then, as Editor of *The Practical Farmer*, of Philadelphia, he has constantly urged their importance, and the result has been that the attention of the Northern farmers has been attracted to the crop, and the culture has been greatly extended as varieties have been introduced that ripen anywhere in the North. They will thrive on land where clover will not grow at all, and will soon enable the farmer to bring it into condition for the growth of clover. All are tender, and must not be confounded with the Canada pea, and must not be sown till the soil is warm and all frost over. Where wheat follows the oats crop, the peas can be sown after oats harvest and will make a growth to turn for wheat that will greatly improve the crop. The early 60-day sorts are best for this purpose, and the running varieties for earlier sowing for hay. The crop of hay even on land of only moderate fertility will be more than 2 tons per acre, and is of greater feeding value than clover.

**EXTRA EARLY BLACK EYE.**—This pea is the earliest on the list. It is a strong grower and moderate trailer. It will mature seed in about 60 days, and from North Carolina south two crops can be matured in a season on the same land. A very valuable hay crop can be made from it in the North, especially on sandy soils. We got this pea through the efforts of Prof. Massey, who noticed its growth in the originator's hands, finding him gathering the ripe peas the first of July. In the South it is grown mainly for table use, and takes the place of the white beans in the North. The peas bring a higher price on the general market in the South than any other variety. As a soup pea it soon becomes popular when tried. Well worth growing in the garden. Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. By ex. or freight, not prepaid, pk., \$1.00; bu., \$3.50.

**WHIP-POOR-WILL.**—A small seeded pea of a dark reddish color dotted over with dark specks. It is a second early variety, and matures in about 70 days. It is not a heavy forage maker, but a very productive variety and largely grown as a soil improver and for pasturage. Trails very little and usually in bush form only. Probably more largely grown in the upper South and Middle States than any other variety. Packet, 10 cents; pint, 20 cents; quart, 35 cents, postpaid. By express or freight, not prepaid, peck, 60 cents; bushel, \$2.25; 2 bushels, \$4.00.

**BLACK COW PEA.**—There is a group of cow peas that are characterized by black seed, some of them being very late. The variety offered is the Black that is universally grown in Virginia and North Carolina, and called the Large Seeded Black. It is about a 100-day pea from planting to ripening seed. Trails freely and makes a heavy crop of hay. In fact,

one of the best for hay, as it will get into condition for curing early enough for any locality in the Middle States. Has matured to perfect ripeness as far north as Ithaca, New York. Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. By ex. or freight, not prepaid, pk., 60 cts.; bu., \$2.25.

**THE CLAY COW PEA.**—This is so-called from the color of the seed, which are the color of eddish yellow clay. The plant is of the same season and habit of growth as the Black, and like the Black has ripened at Ithaca, New York. Many growers in the South prefer it to the large Black because of the fineness of the growth, which makes it easier to cure. Pkt., 10 cts.; t., 20 cts.; qt., 35 cts., postpaid. By ex. or freight, not prepaid, pk., 60 cts.; bu., \$2.25; 2 bus., \$4.00.

**THE WONDERFUL.**—This is a pea of a light yellowish dun color. It was formerly known in the South by the names Quadroon and the Unknown, but the wonderful growth and profusion of fruiting has gotten it the present name. Its first growth is very erect, but later in the season it runs rampantly, making vines fully 15 feet long over the top of the erect growth; and though making so tangled a growth is rather easy to save because of the erect lower growth. It is the latest of all the cow peas and seldom matures seed north of Central Virginia or Delaware. As a soil improver, to be plowed under in the late fall, there is no plant that will equal it. At Panmure this season it has made a solid mass of vines waist high. For silage making it will be found very good. Packet, 10 cents; pint, 20 cents; quart, 35 cents, postpaid. By express or freight, not prepaid, peck, 60 cents; bushel, \$2.25; 2 bushels, \$4.00.

The usual quantity of any the above peas sown per acre, is one bushel, but on strong soil this amount of seed will result in too stout a growth of stem, hard to cure, and to produce a finer growth for hay, 1½ bushels should be sown.

**ANADA FIELD PEA.** The foliage and habit of growth quite similar to garden peas. The Canada Field Pea is one of the very best soiling crops at the North, and is largely used for that purpose and for green manuring. It is sometimes grown alone, but the most satisfactory dairy results come from sowing it with oats, rye or barley. It makes good silage, and is an admirable food either green or dry for cattle, being highly nutritious and rich in milk-producing elements. It is quite hardy and may be sown early in the spring, and will be ready to cut in May or June. The seed should be sown at the rate of 1 to 1½ bushels per acre. Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. By ex. or freight, not prepaid, pk., 50 cts.; bu., \$1.75.

**THE VELVET BEAN.** The velvet bean is a green manuring and forage plant that is creating a great sensation at the South, where it is disputing for favor with the cow pea. It makes a strong growth at the North also. The vines grow to a length of ten to thirty feet, and form a deep mass of nutritious fodder. The Florida Experimental Station reports 16,680 pounds of green forage per acre. At the South its use is for hay, for soiling and for improving the character of the land. At the North its place is with the cow pea, as it will grow and flourish on poor land. Plant at the rate of 1½ pecks to the acre, in drills five feet apart. Packet, 10 cents; pint, 20 cents; quart, 35 cents, postpaid. By express or freight, not prepaid, peck, \$1.00; bushel, \$3.00.

F. A. Booth, East Bethany, N. Y.—For my own satisfaction, I sent a small sample of your alfalfa seed, which received from you some time ago, to the N. Y. Agricultural Experiment Station, at Geneva, for examination, and was extremely gratified with the report, which will be no less pleasing to you. It is as follows: "This sample shows no dodder or other bad weeds. It is practically pure. I regard it as high-grade seed." I felt sure before that your seed would be all right, but had a curiosity to know what the botanist would say of it.

## HAIRY OR SAND VETCH.

This useful plant (*vicia villosa*) is noted for its extreme hardiness, and promises to be highly valuable at the North as a winter cover crop, to prevent leaching, as well as for forage and fertilizing purposes. It will live over winter in well drained soils. It is an annual, but drops its seeds freely, and will come up year after year on the same ground. If sown in September it will make excellent forage the following spring.

The top is small and inconspicuous at the start, but the root system is extensive from the beginning. The plant is a valuable nitrogen gatherer. At Philadelphia, it blossoms in May, from autumn sown seed. The beautiful purple blossoms and graceful foliage make the Hairy Vetch worthy of a place in the flower garden.

Forage yield, 1½ to 4 tons per acre. Excellent for dairy stock and for poultry pasturage. Use 1½ bushels of seed per acre, or 1 bushel of vetch and ½ bushel of rye. Packet, 10 cents; pound, 40 cents; 3 pounds, \$1.00, postpaid. Peck, \$1.75; bushel (50 lbs.), \$6.50.



HAIRY OR SAND VETCH.



SOJA OR SOY BEAN.

## SOJA OR SOY BEAN.

An erect growing plant and far more easy to harvest and cure than the cow pea, and the earlier varieties succeed all over the North, while the later ones are of great value in the South. A larger crop can be had by planting somewhat like corn and cultivating. The crop can then be harvested with the corn binder and set in shocks for curing. But to make a finer hay they may be sown broadcast and mown with the hay mower and cured in cocks. For this purpose sow one and a half bushels per acre. They are also used with great success by sowing with cow peas, using half a bushel of each per acre well mixed. The erect habit of the Soy bean will sustain the running peas. This is the most promising legume now before the farmers of the country. At the Massachusetts Station the medium early white Soy produced at rate of 35 bushels of seed per acre. At the Kansas Station the early yellow made the best crop. Medium early white and medium early yellow are best for Northern planting. Either variety: Packet, 10 cents; pint, 20 cents; quart, 35 cents, postpaid. By express or freight, not prepaid, peck, 75 cents; bushel, \$2.50.





NEW GOLDEN FLEECE OATS.

**NOTE.** At prices quoted on all field peck, bushel and 100 pounds, I make no charge for bags and deliver free on board cars in this city. The buyer pays the freight.

## TREE SEEDS.

Apple, ounce, 10 cents; pound, 40 cents.  
 Cherry Mazard, ounce, 10 cts.; pound, 40 cts.  
 Peach, ounce, 10 cents; pound, 25 cents.  
 Pear, ounce, 20 cents; pound, \$1.75.  
 Quince, ounce, 20 cents; pound, \$2.00.  
 Arbor Vitæ, American, oz., 15 cts.; lb., \$2.00.  
 Silver Fir, European, oz., 10 cts.; lb., \$1.00.  
 Hemlock, ounce, 50 cents; pound, \$5.00.  
 Scotch Pine, ounce, 15 cents; pound, \$1.50.  
 White Pine, ounce, 30 cents; pound, \$3.00.  
 Norway Spruce, ounce, 15 cts.; pound, \$1.25.  
 White Ash, ounce, 10 cents; pound, 75 cents.

## THREE PROFITABLE OATS.

### GOLDEN FLEECE OATS. New, Handsome and Prolific. Over 100 Bushels Per Acre.

This splendid new oats is the best thing offered for a long time; indeed, I think it is the best oats ever developed. It is a genuine agricultural trophy and prize winner. It originated in central New York, and has already been widely tested and approved. First offered in 1902, and it met everybody's expectations fully. The yield of Golden Fleece oats has reached as much as 4,752 pounds of cleaned seed per acre. This is 108 bushels of 44 pounds each, or nearly 150 bushels of 32 pounds each. The large white grains are plump and handsome. The straw is very strong, and stands up well. The blade is double the size of ordinary oats, which attests the vigor and productive capacity of the strain. Golden Fleece is remarkable for its great stooling capacity, and for this reason the seeding requirements are lighter than with most other sorts. I believe that this new oats, by reason of its unusual vigor, will prove distinctly profitable in many places where the oats crop has heretofore been a failure, or only a partial success. In all oats growing sections the Golden Fleece will prove to be a perfect treasure, not only in the way of heavy production but in point of quality. I therefore again recommend it to my customers in strong terms. I may add that this variety shows a marked disposition to produce three full kernels on each spikelet, thus adding enormously to the yield. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, pk., 50 cts.; bu. of 32 lbs., \$1.50; 10 bus., \$12.50.

### MORTGAGE LIFTER OATS. Just What Its Name Implies.

I take satisfaction in the conspicuous and universal success of this highly profitable oats. No better name than Mortgage Lifter could have been selected for it, as it is a first-class cropper early to mature, and of unusually heavy weight. The straw is strong and stiff, and is thus far free from rust. It is so strong and thrifty that neither freezing weather, protracted drought heavy rain nor hot wind seems to have much effect upon its growth. It appears able to go right along from start to finish almost without regard to weather or conditions. Mortgage Lifter is as bright and white as a new silver dollar, with a hull as thin as a sheet of paper. "We have raised," says the originator, "a hundred bushels to the acre." A yield like this is uncommon, but yields of 60, 70 or 80 bushels can be obtained by any good farmer with careful culture. My opinion of Mortgage Lifter oats is very high. Packet, 10 cents; pound, 25 cents; 3 pounds, 65 cents, postpaid. By express or freight, peck, 50 cents; bushel (32 pounds), \$1.50; 10 bushels, \$12.50.

### MOLD'S BLACK BEAUTY OATS. The Best of All Black Oats.

Mold's Black Beauty is undoubtedly the best of all the black oats. The head is long and well filled, and it is early. On account of its remarkable stooling propensities two bushels of seed per acre will prove ample. This oat has now had a trial of several years. It has won the praise of many farmers and threshers, who claim that it will yield double the crop of any ordinary white oats. Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By ex. or freight, pk., 40c.; bu., \$1.25.

### WHITE HULLESS BARLEY.

Grows 2½ feet high. Heads well filled. Plump, heavy kernels, which are hullless like wheat when threshed. Ripens early and yields well. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express, peck, 60 cents; bushel, \$2.25.

### IMPROVED EVERGREEN BROOM CORN.

The best for general cultivation. Brush firm, of good length and bright green color. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, peck, 75 cts.; bushel, \$2.50.

### SPRING RYE.

Used with profit as a catch crop where grain has winter killed. Quite commonly employed within recent years, and the demand is constantly increasing. Sow about 1½ bushels to the acre. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. Peck, 50 cts.; bushel, \$1.75.

### Saskatchewan Fife Spring Wheat.

Widely recognized as the most desirable spring wheat in cultivation. It is not excelled for earliness, vigor and yield. I find a rapidly increasing call for spring wheat, as well as for spring rye. The Saskatchewan Fife is more demanded than any other sort. Sow 1½ bushels per acre. Packet, 10 cts.; pound, 25 cts.; 3 pounds, 65 cts., postpaid. Peck, 75 cts.; bushel, \$2.50.

### SUNFLOWERS.

Sunflower seed is one of the best egg producing foods for poultry. It can be sown any time before the middle of July. Plant 3½ to 4 feet apart each way. 4 quarts will sow an acre.

**MAMMOTH RUSSIAN.**—Flowers 18 to 20 inches in diameter. Very showy, but mostly grown for the large amount of seed produced. Even a few plants will yield much seed. Pkt., 10 cts.; pt., 20 cts.; qt., 35 cts., postpaid. By express or freight, peck, 60 cts.; bushel, \$2.00.

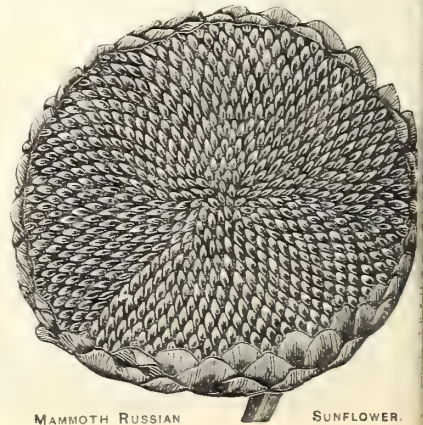
**BLACK GIANT.**—This magnificent sunflower produces even larger heads than the Mammoth Russian. The seeds are short, plump, well filled with meat, and have a thin shell. Highly relished by fowls. Packet, 10 cents; pint, 25 cents; quart, 45 cents, postpaid. By express or freight, peck, \$1.00.



JAPANESE BUCKWHEAT.

### JAPANESE BUCKWHEAT.

The best, most productive and most profitable variety in cultivation. From ½ bush of seed sown a crop of 40 bushels has been harvested. In color the grain is a rich, dark brown. Flour from Japanese buckwheat superior to that from any other variety. ripens early. A heavy cropper. Excellent for bees. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts. Peck, 50 cents; bushel, \$1.50; 10 bushels, \$13.50.



MAMMOTH RUSSIAN

SUNFLOWER.

White Birch, American, oz., 20c.; lb., \$2.00.  
 Box Elder, ounce, 10 cents; pound, 75 cents.  
 Hardy Catalpa, ounce, 15 cts.; pound, \$1.25.  
 Honey Locust, ounce, 10 cts.; pound, 50 cts.  
 Yellow Locust, ounce, 10 cts.; pound, 50 cts.  
 White Mulberry, ounce, 20 cts.; pound, \$2.00.  
 Russian Mulberry, oz., 50 cts.; lb., \$5.00.

**OSAGE ORANGE.**—This will produce, with proper cultivation, a good hedge in from 3 to 4 years, from the seed. Ounce, 10 cents; pound, 50 cents, postpaid. Peck, \$2.00; bushel, \$7.50.



## CLOVERS AND GRASSES.

NOTE.—Peck, bushel and 100-pound prices on clovers and grasses are net figures Jan. 1, 1907, and subject to market changes.

I pride myself there is no house in America that takes such extraordinary care in harvesting, cleaning and placing on the market a more superior grade of grass seed than my establishment. No better illustration of the extra quality of Maule's grass seed can be shown than the following: Mr. A. J. Cassatt recently seeded down on his celebrated Chesterbrook Farm in Chester Valley, a 35-acre field of Maule's Kentucky Blue Grass; as I expected, it was the admiration of the many visitors to the farm; nor was I surprised when the manager, Mr. Penn Smith, informed me that at least a dozen of Kentucky's most celebrated horse breeders visiting Chesterbrook pronounced the field of Blue Grass superior to anything in their State. This is only one of many similar instances I could give if I had the space. My prices may be a little higher than others, but you can depend upon the seed being worth the money, and I need only add in conclusion that for the last ten years the demand for Maule's grass seed each year has always increased, so that now it has reached very large proportions.



CRIMSON CLOVER.



ALFALFA.



TIMOTHY.



RED CLOVER.



RYE GRASS.



MEADOW FESCUE.

### THE CLOVERS.

The great agricultural clover of the West; now rapidly coming into vogue in the East. Well adapted to dry sections, but thriving anywhere on well-drained soil. It is a perennial plant, lasting many years under good treatment, and may be cut several times each season when well established. Perfectly hardy. Root system remarkable for development. Alfalfa roots not infrequently descend ten or more feet into the soil, indicating ability to resist drought. Recent experiments at the New Jersey station show that Alfalfa has an extremely high value as a forage crop in the East. It is not to be recommended for wet or heavy soils, but should be tried by all dairymen whose land has good drainage. Use 15 to 20 lbs. of seed per acre. Sow in April and May, on well limed land. An Alfalfa field is worthy of all care and expense required to produce it. Bulletin No. 148 of N. J. Station, issued in February, 1901, says: "The average yield of green forage per acre for three years (including the first year) was 18.27 tons, equivalent to 4.57 tons of hay. The yield the third year from five cuttings was 26.6 tons of green forage, equivalent to 6.65 tons of hay." Pkt., 10 cts.; lb., 40 cts.; bushel, \$1.00, postpaid. By ex. or fgt., 25 lbs., \$5.00; 100 lbs., 18c. per lb.

**RED CLOVER.**—Well and favorably known everywhere. Specially valuable for dairy cows on account of high percentage of nutritious elements or protein. Sow 8 to 12 pounds per acre. Lb., 35 cts.; bushel, \$1.00, postpaid. By express or fgt., pk., \$2.60; bu. of 60 lbs., \$10.00.

**MAMMOTH OR PEA VINE CLOVER.**—This is a variety of Red Clover, of greater size and strength than the original type. It has a longer life than ordinary Red Clover. Attains a height of 5 or 6 feet. Weight of seed the same. Pound, 55 cents; 3 pounds, \$1.00, postpaid. By express or freight, peck, \$2.60; bushel, \$10.00.

**ALSIKE CLOVER.**—The same as Swedish or Hybrid Clover. Perfectly hardy, and one of the very best of all the clovers, for cow pasturage, or for making hay. Deliciously fragrant and highly nutritious. Lasts for many years, on both wet and dry soils. Sow 8 to 12 pounds per acre. Packet, 10 cents; pound, 35 cents; 3 pounds, \$1.00, postpaid. By express or freight, pound, 18 cents; 100 pounds, \$16.00.

**CRIMSON OR SCARLET CLOVER.**—A well-known and favorite inter cover crop and soil enricher, affording excellent early forage. Seed should be sown in August or September. Use seed at the rate of 10 pounds per acre. It grows all winter, when ground is not frozen. It is very beautiful when in bloom, and valuable for selling purposes, for pasture or hay, and the roots add materially to the fertility of the soil. Seed is American grown. Packet, 10 cts.; pound, 30 cts.; 3 pounds, \$1.00, postpaid. By express or freight, peck, \$1.50; bushel, \$5.50.

**WHITE CLOVER.**—It should find a place in all grass mixtures, whether for lawn, meadow or permanent pasture. It is extremely hardy. Sow 3 lbs. per acre with other grasses; 6 lbs. alone. Pound, 35 cts.; 3 pounds, 75 cts., postpaid. By express or freight, pound, 20 cts.

**BROMUS INERMIS.**—This useful grass, also called Hungarian or Smooth Brome Grass, grows sometimes to a height of three or even five feet. It is a native of Hungary. It has done well in America, especially on dry, arid soils, in which situations its drought-resisting qualities are seen to advantage.

It is a hardy perennial, well adapted to cold climates and exposed situations. It is claimed for that it will succeed in a wider range of temperature than any other grass, and that it will produce satisfactory crops on land too poor to support timothy and the other agricultural grasses. It has had wide trial and unquestionable endorsement, both by the experimental stations and by individual farmers, and as already said will prove to be a boon to many farmers. Weight of seed, 14 pounds to the bushel. Sow 21 to 28 pounds per acre. Lb., 30 cts.; 3 lbs., 75 cts., postpaid. By express or freight, lb., 25 cts.; 25 lbs. or more, 12 cts. per lb.



BROMUS INERMIS.

### THE GRASSES.

Success in grass culture demands nice and exact methods. The soil should be worked to a depth of at least 8 or 9 inches. Heavy applications of both natural and artificial fertilizers should be made. The mixture of fertilizers with the soil and the pulverization of the soil should be perfect. Seeding should be extremely shallow. Sowing may occur in spring or fall, preferably in April or September. The seed may be sown alone or with a nurse crop like oats or wheat. Please see my special mixtures for lawns and permanent pastures on pages 98 and 99.

**TIMOTHY.** (*Phleum pratense*).—By far the most popular and valuable hay grass of America. It prefers moist, loamy or clayey soils, and is not so well adapted to sandy situations. Height, 2 to 3 feet. Weight per bushel, 45 lbs. If used alone, sow 15 to 20 lbs. of seed per acre. Lb., 30 cts.; 3 lbs., 75 cts., postpaid. Peck, 85 cts.; bushel of 45 lbs., \$3.00.

**RED TOP OR HERD GRASS.** (*Agrostis vulgaris*).—Free from chaff. One of our best native pasture grasses. Blooms in July. Useful for lawn or field. Grows well everywhere. Height 1 to 2 feet. Sow 20 lbs. per acre. Pound, 25 cents, postpaid. Bushel (\$2 pounds), \$4.00.

**RED TOP OR HERD GRASS.—In chaff.** Quart, 20 cts., postpaid. Sow 2 bus. per acre. Bushel (14 pounds), \$1.00; sack of 50 pounds, \$3.00.

**KENTUCKY BLUE GRASS.** (*Poa pratensis*).—Also called June Grass. Best of all the native grasses for pasture. Blooms in June. A true perennial, and when it becomes fully established will last for years. Succeeds everywhere, but prefers a rich soil and a rather dryer situation than Red Top. One of the most desirable lawn grasses, especially in mixture. Height, 9 to 18 inches. Sow 2 bushels to the acre. Quart, 25 cents, postpaid. Bushel of 14 pounds, \$3.00.

**CANADIAN BLUE GRASS.** (*Poa compressa*).—A hardy perennial growing on poorest and driest soils. Short (6 to 18 inches). Hard and wiry, but high in nutritive value. Decidedly blue in color. Stems flattened. Invaluable for use on steep places or exposed situations. Sow 2 bushels to acre. Quart, 25 cts., postpaid. Bushel (14 pounds), \$2.00.

**WOOD MEADOW GRASS.** (*Poa nemoralis*).—For shady places, under trees, etc. Makes a compact green sod. Use 28 lbs. to the acre. Pound, 60 cents, postpaid. Bushel of 14 pounds, \$5.50.

**ORCHARD GRASS.** (*Daactylis glomerata*).—Sometimes called Cocksfoot. Height, 3 feet. Admirable for pasture or for mowing. Will grow in sun or shade. Use 2 bushels to the acre. Quart, 20 cents, postpaid. Bushel of 14 pounds, \$2.25.

**ENGLISH OR PERENNIAL RYE GRASS.** (*Lolium perenne*).—Largely used in lawn and pasture mixtures. It makes a rich, green sod and a nutritious hay, and lasts for several years. Use at rate of 36 to 48 lbs. per acre. Pound, 25 cts., postpaid. Bushel of 24 pounds, \$1.50.

**ITALIAN RYE GRASS.** (*Lolium italicum*).—An annual or biennial grass of very high value for soiling purposes. It is a remarkably rapid grower on good soil, being ready to cut in four or five weeks from date of seeding. Sow 36 lbs. per acre. Lb., 25c., postpaid. Bus. of 18 lbs., \$1.50.

**TALL MEADOW OAT GRASS.** (*Avena elatior*).—This grass attains a height of two to four feet, and is held in high esteem for both hay and pasture. It is hardy and drought resisting. Sow 26 to 39 lbs. to the acre. Pound, 30 cents, postpaid. Bushel of 13 pounds, \$2.50.

**MEADOW FESCUE.** (*Festuca pratensis*).—The celebrated English blue grass. Used in most American pasture mixtures. An excellent variety. Pound, 25 cents, postpaid. Bushel of 22 pounds, \$2.25.

**TALL MEADOW FESCUE.** (*Festuca elatior*).—Thoroughly naturalized in America and one of the best for permanent pastures, but not suitable for lawns. Grows 3 to 4 feet high. Sow at the rate of 35 pounds to acre. Pound, 45 cents, postpaid. Bushel of 14 pounds, \$4.25.

**SHEEP'S FESCUE.** (*Festuca ovina*).—Should be in all sheep pastures. Will thrive in dry soils. Height, 1 to 2 feet. Use 30 lbs. to acre. Pound, 30 cents, postpaid. Bushel of 12 pounds, \$2.00.

**HARD FESCUE.** (*Festuca duriuscula*).—Like Sheep's Fescue, but smaller. Emphatically a grass for dry pasture lands; very nutritious and perfectly hardy. Not recommended for lawns. Use 30 lbs. to acre. Pound, 30 cents, postpaid. Bushel of 12 pounds, \$1.50.

**SWEET VERNAL GRASS.** (*Anthoxanthum odoratum*).—The true perennial sort, for meadows and pastures. Valued on account of its delightful fragrance. Generally used in connection with other grasses, at the rate of 2 or 3 pounds per acre. Per pound, 65 cents, postpaid.

**CREeping BENT.** (*Agrostis stolonifera*).—Sometimes called Florin. One of our most valuable lawn grasses, as it is actually improved by constant tramping, making a firm turf. If sown alone use 30 lbs. to acre. Pound, 35 cents, postpaid. Bushel of 15 pounds, \$2.75.

**RHODE ISLAND BENT.** (*Agrostis canina*).—An excellent lawn grass; mostly used in combination with other fine-bladed sorts. Pound, 40 cents, postpaid. Bushel of 14 pounds, \$4.00.

At prices quoted by express or freight and at all peck and bushel figures, purchaser must pay the transportation charges.



# MAULE'S STANDARD GRASS MIXTURES FOR ALL SITUATIONS.



LAWN AT BRIAR CREST SOWN WITH MAULE'S EXTRA LAWN GRASS MIXTURE.

NOTE.—The following mixtures, based upon experience, will be found highly satisfactory. The purpose of each is suggested by its name. They are made of the best components to be had on the market. None but the finer grasses are employed, and only seeds that have been thoroughly cleaned. *I will cheerfully compound grass mixtures to order.*

## MAULE'S EXTRA LAWN GRASS MIXTURE.

This mixture will insure a beautiful, compact, evergreen sod on any lawn where the essential requirements of grass culture have been complied with. Its component parts are the grasses peculiarly adapted to lawns and door yards, including choice selected strains of Kentucky Blue, etc., along with the best known creeping or sod forming sorts. I have included a little white clover in the mixture, regarding it as essential, but will omit it on special request. Timothy and orchard grass are wholly excluded, on account of their coarse leaves, and only fine sorts are employed. Full provision is made for a succession of growth, so that there shall be no break in the richness of the verdure from spring until autumn, and experience proves that Maule's Extra Lawn Grass Mixture is now perfect. Nothing better can be purchased on the American market, no matter what claims may be advanced by other seedsmen. My friends will please note that this seed is sold by

the bushel of 20 pounds, while some seedsmen sell a bushel weight only 14 pounds. This is because I employ the choicest and heavy strains of grass seed in making the mixture. As to preparation of soil, I recommend a thorough working and manuring to a depth of 8 or 9 inches, and a regular semi-annual application of top dressing afterward. It is a good practice to use well-rotted stable manure in autumn and a complete fertilizer carrying potash, like Maule's Pure Plant Food, in the spring; also, to renovate the lawn every spring with a little fresh seed, using a quarter or a third the quantity employed in the original seeding. Grass seed should be sown in April or September. Use 1 quart to 200 square feet of ground, or 4 bus. per acre. Maule's Extra Lawn Grass Mixture cannot be excelled for quality and vitality. Qt., 25 cts.; 2 qts., 45 cts.; 5 qts., \$1.00, postpaid. By express or freight, not prepaid, peck, \$1.25; bushel (20 lbs.), \$4.00; 4 bushels, \$15.00.

## MAULE'S PUTTING GREEN MIXTURE.

It is impossible to have a putting green too much like a piece of velvet, and I have been careful in the preparation of this mixture to select the finest blended and most hardy of the low-growing grasses, and have only to urge upon the owners of golf grounds to see that the putting greens are regularly fertilized twice a year (early spring and late fall) with finely ground bone meal; or (in the autumn) with rotted manure, passed through a fine screen. With a proper preparation of the soil, in advance of sowing the seed, and with good after treatment, no better or more beautiful results can possibly be secured than with Maule's Putting Green Mixture, at the rate of fully 20 pounds to 10,000 square feet. Quart, 30 cents; 2 quarts, 50 cents, postpaid. By express or freight, not prepaid, peck, \$1.50; bushel (20 pounds), \$5.00.



PUTTING GREEN SOWN WITH MAULE'S PUTTING GREEN MIXTURE.

## MAULE'S QUICK RESULTS LAWN MIXTURE.

This mixture is for producing an immediate greensward that will follow by a good, permanent sod. It is especially to be recommended for late spring seeding, without a nurse crop. For early seeding, would rather use Maule's Extra Lawn Grass Mixture, but after May (in the latitude of Philadelphia) I would much prefer this one. It makes rapid growth, and will be ready to cut two weeks or more in advance of any other mixture which I offer; nor is it lacking in permanence. Qt., 25 cts.; 2 qts., 45 cts.; 5 qts., \$1.00, postpaid. By express or freight, not prepaid, peck, \$1.25; bushel (20 lbs.), \$4.00.

## MAULE'S SHADY LAWN MIXTURE.

This mixture is intended for all situations that are in partial or complete shade, and will be found invaluable on grounds lying under shadows of trees or buildings. In preparing such places for the reception of grass seeds it is well to use air slaked lime quite liberally (bushels to the acre). The lime sweetens the land and wonderfully aids the growth of the grass. Lime will be found particularly effective in open woodlands where grass is desired. This mixture is peculiarly adapted to its purpose. Quart, 30 cents; 2 quarts, 50 cents, postpaid. By express or freight, not prepaid, peck, \$1.50; bushel (15 pounds), \$5.00.

## MAULE'S STEEP SLOPE MIXTURE.

This is for banks, terraces, steep or exposed slopes and bare spots generally; in fact, for any place, however dry, stony or barren. It produces a sod that is absolutely proof against heat or drought, and cannot be injured by cold. I recommend, however, the same fair treatment elsewhere asked for; that is, semi-annual top dressings of fertilizers or manures, in order to maintain the vigor of the grasses. Quart, 30 cents; 2 quarts, 50 cents, postpaid. By express or freight, not prepaid, peck, \$1.50; bushel (15 pounds), \$4.50.

## MAULE'S FAIR GREENS GOLF MIXTURE.

This mixture is compounded to produce a tough sod that will resist tramping and hard usage. Year after year I have supplied this seed to the most prominent golf clubs in the country. It is made up mainly of hardy, low growing, creeping grasses, which thrive under adverse conditions, and grasses which are not hurt by constant mowing and cease to wear. This mixture will produce a rich green turf, a turf which is only for a semi-annual top dressing of fertilizer to last indefinitely. Seed should be applied in liberal amounts; fully 75 pounds per acre. Quart, 25 cts.; 2 qts., 45 cts., postpaid. By express or freight, not prepaid, peck, 75 cts.; bu. (15 pounds), \$2.75; 4 bus., \$10.00; 50 bus., \$100.00.



## A PAGE OF PASTURE AND FORAGE CROPS.

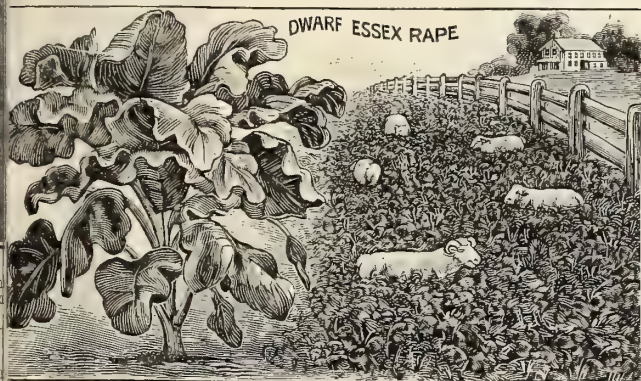
**Three Permanent Pasture Mixtures.** It is true beyond all question that a mixture of grasses produces a better mowing field and subsequent permanent pasture than a mere combination of timothy and red clover. The former will last five times as long as the latter. Timothy "runs out" in a couple of years or so, while a good permanent pasture will last ten or even twenty years. This has been frequently and forcibly shown by experience. Completed mixtures are sold in two parts, one containing grass seeds and the other clover seeds, to be sown separately, on account of their different weights. The grass seeds may be sown in spring or fall; the clover seeds preferably in the spring. In preparing the permanent pasture grass mixtures I employ mainly Kentucky Blue, Timothy, English Rye, Italian Rye, Red Top or Herd, Orchard, Tall Meadow Oat, Meadow Foxtail, Meadow Fescue, Hard Fescue, Tall Fescue, Roughstalk Meadow, Canadian Blue, Awnless Brome, Creeping Bent, Sweet Vernal, etc. In the clover mixture I employ Red, Mammoth, Alsike and White. A few of these components will disappear in two or three years, but the others are absolutely permanent. I vary the proportions to suit different situations.

**Maule's Permanent Pasture Mixture for Light and Sandy Soils.** Use at the rate of 56 pounds (4 bushels) per acre. Bushel, \$2.50; 4 bushels, enough for an acre, \$9.00. The suitable clovers are included.

**Maule's Permanent Pasture Mixture for Average Soils.** For general use, everywhere. Sow at the rate of 42 lbs. (3 bus.) per acre. Bushel, \$2.50; 3 bus. mixed grass seeds and 10 lbs. mixed clover seeds, \$8.75.

**Maule's Permanent Pasture Mixture for Heavy Soils.**—Use at the rate of 42 pounds (3 bushels) per acre. Bushel, \$2.50; 3 bushels mixed grass seeds and 10 pounds mixed clover seeds, \$8.75.

Pasture mixtures are shipped by express or freight, not prepaid.



### DWARF ESSEX RAPE.

#### Best and Most Fattening Sheep Forage Known.

This is the best autumn sheep forage known, and is also used for pigs and dairy cows with success and profit. Under favorable circumstances it is ready for pasturage in six weeks from the time of sowing. One acre of good rape will carry a flock of a dozen sheep for two months. Rape is a plant of the cabbage family, requiring the same cultural treatment as the turnip. It is grown exclusively for its leaves. Stock should be fed alternately on grass and rape; not on rape exclusively. Rape-fed animals should have free access to salt. The seed should be sown in May, for midsummer pasturage; or any time before the end of August (at the North) for autumn pasturage. In the Southern States the best sowing time is September or October. Rape is a plant which loves cool weather, and thrives better in autumn than in midsummer. The seed should be used at the rate of 3 pounds per acre in drills, or 5 to 10 pounds per acre broadcast. Rape is one of the best and most fattening of forage plants, especially for sheep. The leaves are so succulent and juicy that the animals will require little or no water, but salt is quite necessary, as above stated. Rape is an excellent green manure for plowing down. Its use in this country is becoming very general, especially in sheep raising sections. Packet, 10 cents; pound, 25 cents; 5 pounds, \$1.00, postpaid. By express or freight, not prepaid, 25 pounds, \$2.00; 100 pounds, \$7.00.

## Speltz.

### A Wonderful New Grain.

This remarkable grain partakes somewhat of the nature of wheat and somewhat of the nature of barley. It has been grown for centuries in Russia, near the Caspian Sea. It was recently brought to this country by an emigrant, and has already attracted very wide attention on account of its merits. The grain is intermediate between wheat and rye. The chaff adheres to the grain when threshed, and is fed in at condition to stock. It is adapted for milling purposes, as well as



for feeding, making a grade somewhat similar to rye. The straw resembles wheat straw. It grows large crops—40 to 80 bushels per acre—on comparatively poor soil, and it is said to give full double the crop of barley. It resists drought successfully, and is adapted to Northern latitudes. Sow in the spring or in the fall at the rate of one bushel per acre. Packet, 5 cents; pound, 30 cents; 3 pound, 75 cents, postpaid. By express or freight, not prepaid, peck, 50 cents; bushel, \$1.25.

It does not seem out of place for me to insert in this, the Farm Seed Department of my catalogue, an advertisement of what I consider absolutely the best and most practical agricultural weekly newspaper in America. Time and again I have been solicited by my friends in other lines of business to insert an advertisement in my Annual Catalogue; but have always refused to do so, although thousands of dollars have been offered me for the privilege; that in inserting this advertisement of The Practical Farmer, I only do so because I am *Wm. Henry Maule* making an established rule in a good cause, the advancement of American agriculture.

# Ten Weeks for 10 Cents.

Send us a dime or five 2-cent stamps, and we will send you The Practical Farmer on a ten weeks trial trip. If at the end of ten weeks you do not wish the paper continued, it will be promptly stopped.

The Practical Farmer is all its name implies. Edited by Prof. W. F. Massey, it has made a place for itself second to none in the agricultural press of America. Strong, forcible and up-to-date, it commands the attention of every thinking farmer or gardener.

Mr. T. B. Terry, of Ohio, writes for no other paper; his weekly letters have been worth hundreds of thousands of dollars to our subscribers, while his "Health Hints" have created world wide attention.

Mr. Greiner, editor of the Garden Department, needs no introduction.

Prof. Soule, of Virginia, looks after the Dairy and Live Stock Department.

Mr. Pettit, of Kansas, takes care, in a masterful manner, of more than 10,000 subscribers west of the Mississippi River.

While Mrs. Melville, of Wisconsin, has made the Home Circle and domestic departments of The Practical Farmer a welcome visitor in tens of thousands of homes all over the country.

The Practical Farmer is truly a national agricultural weekly that should visit each week every progressive farm in the U. S.

For 10 cents we give you the opportunity of seeing just exactly how good our paper is. Will you embrace the opportunity?

Send all subscriptions to

**THE FARMER CO.**

Publishers The Practical Farmer

P. O. Box 1317, Philadelphia, Pa.



### A Single Head of SIBERIAN MILLET.



## MILLETS.

**NOTE.**—The millets are all grasses. They are of several genera and many species. They are mostly of foreign origin. In Asia they furnish food for human beings, the seeds being ground and eaten. In America they are largely employed for forage purposes. Most of them have quick growing and drought resisting qualities, and truly high agricultural values.

**PEARL OR EAST INDIAN MILLET.**—Cattail Millet. (*Pennisetum spicatum*.) This is a valuable fodder plant, especially for the South, though it is now coming into favor in the North. It grows six to ten feet high, and furnishes an enormous bulk of fodder. It can be cut several times during the season. It produces long, broad leaves somewhat resembling Indian corn. The stem is stout, and the terminal spike is six to twelve inches in length. It flourishes best in a rich, loose soil. The fodder is superior. Sow in drills two or three feet apart, using 5 or 6 pounds of seed per acre. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, not prepaid, pk., 75 cts.; bu., (50 lbs.) \$2.75.

**SIBERIAN MILLET.**—A millet introduced from Russia which gives excellent results in the United States. It attains a height of two to four feet, and has the habit of stooling or branching at the root, thus producing a very large crop of forage. It is earlier than German millet. The forage is well liked by live stock. Use seed at the rate of one peck to the acre, and sow not later than June. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, not prepaid, pk., 50 cts.; bu. of 48 lbs., \$1.75.

**JAPANESE MILLET.**—This is a variety of the well-known barn yard grass (*panicum crus-galli*) from Japan. Greatly enlarged and improved. At the Massachusetts Experiment Station it attained a uniform height of seven feet. The yield per acre was at the rate of 11,207 pounds of straw and 66.7 bushels of seed; or 15 to 18 tons of green forage. A field sown July 26th, after a hay crop, yielded 12 tons per acre. Valuable for forage or the silo, but most too coarse for hay. Sow 8 quarts of seed per acre. Packet, 10 cts.; pound, 25 cts.; 3 pounds, 65 cts., postpaid. By express or freight, not prepaid, peck, 50 cts.; bushel of 30 pounds, \$1.75.

**HUNGARIAN MILLET.**—Often called Hungarian grass. In general favor for summer forage purposes, as it can be sown in June, as a second crop, and will be ready for the scythe in sixty days. It will yield two or three tons of hay per acre. It grows well on light soils, and withstands heat and drought. Sow seed broadcast; one bushel to the acre. Lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, not prepaid, peck, 50 cts.; bu., (48 lbs.) \$1.50.

**GERMAN OR GOLDEN MILLET.**—This is a larger and heavier variety than the so-called Hungarian millet or Hungarian grass, but is closely allied to it botanically. The German or Golden has yellow, drooping heads, while the Hungarian has heads which are smaller, more erect and more compact, with bristles usually purplish. German millet is a fine crop for both soiling and hay. For the latter purpose it must be cut just as it begins to head, before blooming, for it is liable to injure stock after the seeds are formed. It is ready for use in 60 or 65 days after sowing. When used at the proper stage of development it is one of the most valuable of soiling plants. Sow 3 pecks or a bushel per acre for hay. Pound, 25 cents; 3 pounds, 65 cents, postpaid. By express or freight, not prepaid, peck, 50 cents; bu., (48 lbs.) \$1.50.

## SORGHUM OR SUGAR CANE.

**NOTE.**—The sorghums all have better drought resisting qualities than Indian corn. The varieties are many, and may be classed as saccharine and non-saccharine (sweet and non-sweet). The first group includes sugar cane, etc.; the second group Milo Maize, Jerusalem Corn, Kafir Corn, etc. Within recent years dairymen have widely recognized the high economic value of thickly sown sorghum as a summer food for milk cows. I offer two varieties (sugar cane) especially well adapted for this purpose. Use about 18 lbs. to the acre.

**EARLY AMBER SUGAR CANE.**—This is an unsurpassed sorghum for sugar, for ensilage, for fodder and for soiling purposes. It will bear pasturing when young, and is thoroughly adapted to the requirements of Northern dairymen. The seed is valuable for stock and poultry. Packet, 10 cts.; pound, 25 cents; 3 pounds, 65 cents, postpaid. By express or freight, not prepaid, peck, 50 cents; bushel (50 pounds), \$1.75.

**EARLY ORANGE SUGAR CANE.**—The favorite Southern variety. It yields an abundance of syrup. It does not grow as tall as Early Amber, but is heavier. Packet, 10 cts.; pound, 25 cts.; 3 pounds, 65 cts., postpaid. By express or freight, not prepaid, peck, 50 cts.; bu. (50 lbs.), \$1.75.

**TEOSINTE.** This strong growing annual grass is a native of Central America, and does not mature its seeds at the North. It grows from 8 to 12 feet high, and somewhat resembles Indian corn, to which it is botanically related. It has the habit of tillering or stooling at the root, and probably produces more forage to the acre than any other known plant. It is liked by stock, and is valuable on account of both its great bulk and its drought resisting ability. The stalks are tender, and there is no waste. Cultivate the same as Indian corn; use 3 lbs. of seed per acre. Packet, 10 cts.; ounce, 15 cents; 1/4 pound, 25 cents; pound, 75 cents, postpaid.

Sugar corn for fodder.  
See Sweet Corn.



AMBER SUGAR CANE.



TEOSINTE.



KAFFIR CORN.



JERUSALEM CORN.

## OTHER SORGHUMS.

**YELLOW MILO MAIZE.**—A non-saccharine sorghum of high value; cultivated like corn. It is a bold, vigorous grower, of deep green color from bottom to top, attaining a height of 8 or 10 feet. Some stalks develop twenty heads, weighing from 1/4 pound to 1 pound per head. One stalk will make a good, rich meal for a horse. The seed is fed to horses, cattle, chickens, etc., and also used as a pop corn. It will mature its main head in 100 days, and will continue growing until frost. Plant 4 to 5 pounds per acre. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, not prepaid, peck, 90 cts.; bushel (56 lbs.), \$2.25.

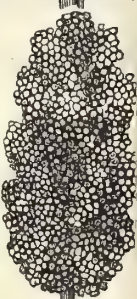
**JERUSALEM CORN.**—This non-saccharine sorghum is one of the best and surest grain crops for dry countries and seasons. It grows about 3 feet high and makes one large main head and several smaller ones. The grain is pure white, flat in shape, and a good food for man or beast. Use 3 pounds of seed to the acre. Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By express or freight, not prepaid, pk., 90c.; bu. (56 lbs.), \$2.50.

**WHITE KAFFIR CORN.**—A valuable non-saccharine sorghum, producing two to four heads per stalk. In the South it will yield a full crop of grain (50 to 60 bushels) and two crops of fodder, as it shoots up after cutting. It withstands drought well. Stalk makes excellent fodder and grain splendid flour. Use 4 to 5 pounds of seed per acre. Pkt., 10 cts.; lb., 25 cts.; 3 lbs., 65 cts., postpaid. By express or freight, not prepaid, peck, 50 cts.; bushel (56 pounds), \$1.75.

**RED KAFFIR CORN.**—Same as White, except color. Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. Pk., 50c.; bu., \$1.75.



HUNGARIAN MILLET.



YELLOW MILO MAIZE.



## Pumps and Devices for Spraying.



AUTO-SPRAY NO. 1.

**AUTO-SPRAY NO. 1.**—Convenient, durable, efficient. Every sprayer warranted. Will do better work and do it easier than any other similar article. Useful with Bordeaux, disinfectants, and all solutions, also in applying cold water paints or whitewash. Illustration shows new "Auto-Pop" attachment, marked "A," which doubles the efficiency by saving half the solution and labor. The new "Anti-choke" nozzle, cleaned at every operation of the "Auto-Pop" can never clog and is furnished with each "Auto-Pop." A few strokes of the handle compresses enough air to operate the machine for several minutes. The operator simply holds the nozzle and the

spray is continuous and automatic. This compressed air sprayer has largely superseded the old style bucket and knapsack sprayers. Fitted with non-corrosive brass cylinder pump. High grade hose. Pump locked to cylinder by a simple twist of the wrist. Castings for handle, etc., all malleable. Solution is locked in air tight cylinder, hence, there is no stopping. Used in greenhouses, poultry houses, the garden and for all plant life including trees. Best machine on earth for potatoes unless you can afford horse power apparatus. More than 200,000 of these machines now in use. Diameter of reservoir 7 inches, height 2 feet. Capacity 4 gallons. Weight, empty, 7 lbs. Weight, loaded, 39 lbs. Weight, packed, 12 lbs. Price, with galvanized reservoir and stop cock, \$4.50. With brass reservoir and stop cock, \$6.00. "Auto-Pop" and "Anti-choke" nozzle, \$1.00 extra in each case. 3 feet brass extension pipes, per length, 35 cents, by express, not prepaid.

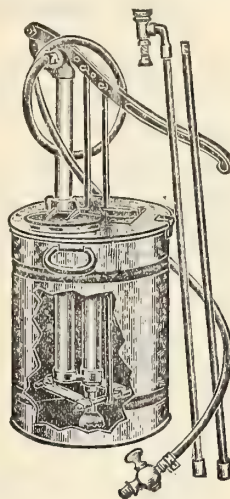
**NEW ERA TRI-JET SPRAYER.**—An effective apparatus for spraying small gardens. Suitable for use on potatoes, tomatoes and all low-growing plants, including small bushes and shrubbery. Capacity, 1 quart of liquid. It may also be used for blowing dry powdered insecticides, such as buhach, slug shot, and Paris green, upon rose bushes, currants, etc. It is one of the cheapest and best hand-sprayers to date. Price, with galvanized reservoir, 50 cents; with copper reservoir, 85 cents, by ex., not prepaid.



Price, 50 Cents.

**AUTO-SPRAY No. 3-B.**—Equally well adapted to spraying insecticides and whitewash. Very powerful. Pump all brass with brass valves. Reservoir holds 8 gallons. May be carried on wheelbarrow or otherwise, and used for spraying large trees and for garden or greenhouse

work as well. For whitewash or cold water painting this pump has no equal. Suitable for the largest as well as the smallest operations. Price, complete, with 8 feet of discharge hose, stop cock, 8 feet of extension pipe and Vermorel nozzle, \$10.50. Weight, 20 lbs. Shipping weight, 35 lbs., by express, not prepaid.



AUTO-SPRAY NO. 3-B.

**AUTO-SPRAY No. 24.**—Latest improved barrel pump. Warranted to be more powerful than any other single cylinder pump made. Large air chamber. Outside packing and exposed valves. Not necessary to remove the pump from the barrel or take pump apart to clean the valves. May be repacked in 15 minutes. Nothing in barrel but drip cock and agitator. Air chamber, base and pump cylinder all



AUTO-SPRAY NO. 24.

cast in one piece. More easily mounted on barrel than any other pump made. Especially adapted to proper handling of San Jose scale mixtures, as well as all spray solutions. Drip cock permits cleaning the entire pump and prevents freezing in winter. Monkey wrench opens all valves. Packing may be adjusted by tightening two nuts. Price of pump, without barrel, \$12.00. With 12½ feet of discharge hose, 8 feet iron extension and Vermorel nozzle, \$15.00. If wanted on barrel add \$3.00, by ex., not prepaid. Weight of pump, only 70 lbs.

**DEFENDER POWDER GUN.**—Of convenient size for carrying in the pocket. Just the thing to have with you in your walks through the garden. Holds about one ounce of insect powder. Each, 10 cents, postpaid.



## For Killing Insects, Worms, Fungi, Etc.

**BORDEAUX MIXTURE.**—Ready for immediate use as soon as diluted with twenty parts of water; that is, 5 gallons will make 100 gallons of spraying solution. A 1-quart can will make 20 quarts of solution. Best known remedy for grape rot, potato blight and the blights which affect tomatoes, melons and other things in the garden. The stock solution in the closed can or pail, will retain its strength and efficiency for a long time, and may be used as needed. Bordeaux Mixture in this form, in connection with a Tri-Jet sprayer (mentioned on this page) makes it possible for the smallest garden to enjoy the benefits that follow spraying. Price, by express or freight, not prepaid, qt. can, 30c.; gal. pail, \$1.00.

**AMMONIATED CARBONATE OF COPPER.**—Ready for immediate use. Dilute with 100 parts of water. A fungicide of exceptional value in grape

culture, for use just before maturity, as it does not spot the fruit like Bordeaux mixture. By express or freight, not prepaid, quart can, 50 cts.; gallon, pail, \$1.50.

**KEROSENE EMULSION.**—New process; 65 per cent. of oil. Dilute 9 to 25 times with water. Death to plant lice and all sucking insects. By express or freight, quart can, 20c.; gallon pail, 50c.

**WHALE OIL SOAP.**—For rose slugs and all soft-bodied worms and insects. Per ½ pound, 20 cts.; per pound, 35 cts., postpaid.

**PREPARED ARSENATE OF LEAD.**—When thoroughly applied will destroy the most voracious leaf eater. When dried on the leaves it will resist the weather indefinitely. Mix with water; 3 to 6 pounds to 50 gallons of water. By express or freight, not prepaid, 2-lb. can, 50 cents; 5-lb. can, \$1.25.

**TOBACCO STEMS.**—For use in greenhouse, garden or poultry house. Per barrel, by ex. or freight, not prepaid, \$1.00; bale of about 250 lbs., \$2.00; ton, \$12.

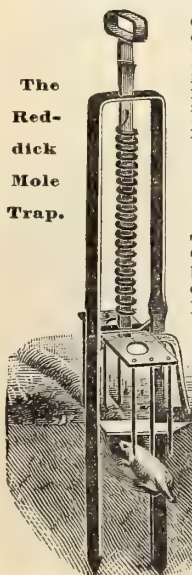
**COPPER SULPHATE.**—Blue Stone or Blue Vitriol. For making Bordeaux Mixture. It comes in crystals and dissolves easily in water. The New York formula calls for 6 pounds of copper sulphate, 4 pounds of unslaked lime, and 50 gallons of water. Lime can be had anywhere, but blue stone is sometimes hard to obtain. It is too heavy to send by mail, and I recommend that from 6 to 12 pounds at least, be purchased at a time. I can quote special prices on larger quantities. It will keep indefinitely. Six pounds is enough to make a 50-gallon barrel of Bordeaux Mixture. By express or freight, not prepaid, per pound, 12 cents; per package of 6 pounds, 65 cents; per 12 pounds, \$1.25.

**HAMMOND'S SLUG-SHOT.**—For the destruction of potato bugs, cut worms, chinch bugs, rose bugs and slugs, curculio and all lice, worms or caterpillars. By express or freight, not prepaid, bag (100 lbs.), \$4.50; 50 pounds, \$2.50; less than 50 pounds, 8 cents pound. (By mail add 8 cents per pound.) Tin canister, with perforated top that unscrews, filled with slug-shot, 35 cents each, postpaid.

**BUHACH.**—The great California insect killer. Sure death to cabbage worms, bed-bugs, lice, mosquitoes, fleas, cockroaches, gnats, flies, rose-bugs, beetles, moths and ants. Its death-dealing effect is swift and certain, even if reduced in strength from four to ten times its bulk with flour or air-slaked lime, or if applied in water. Entirely non-poisonous and harmless to all creatures except insects. 2-ounce cans, 25 cents each; 5 for \$1.00, by mail, postpaid.

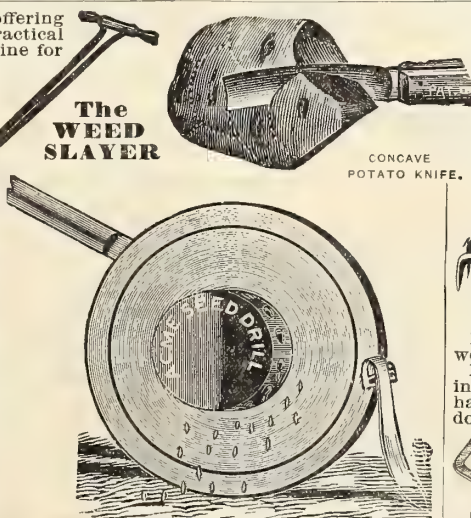
**THE WEED SLAYER.**—I feel confident in offering my customers this tool that they will find it a practical labor and time-saving machine for destroying weeds in the garden. Also very useful for weeding among flowers and in gravel walks. It is very light, weighing but 7 lbs. \$1.75 by express or freight, not prepaid.

The Red-dick Mole Trap.



**THE REDDICK MOLE TRAP.**—All the old traps boiled down into a better one at one-third the old price. This trap embraces all the good points found in high-priced traps. It is simple, durable and practical. Easily set and does not get out of order. Sure death to moles. Price, by express, not prepaid, 90 cents each.

**CHAMPION CORN SHELLER.**—Shells all kinds of corn quickly and satisfactorily. By ex., not prepaid, \$2.



**THE ACME SEED DRILL.**—Will open a furrow and distribute beet, cabbage, carrot, celery, lettuce, onion, radish, turnip, and such seeds with regularity. Price, 75 cents each, by express, at purchaser's expense, or I will deliver them charges prepaid for \$1.00.

**CONCAVE POTATO KNIFE.**—For cutting seed potatoes. With this knife \$2 to \$3 per acre may be saved in seed and time. One man can do the work of two. Full directions with each knife. 35 cents each, postpaid.

**GARDEN TROWELS.**—Forged steel, the strongest made. 5-inch blade, 45 cents; 6-inch blade, 50 cents; 7-inch blade, 60 cents each, by mail, postpaid.

**SCOLLAY'S PUTTY BULB.**—For glazing greenhouses, sash, etc. A pressure with the hand ejects the putty. \$1.10 each, postpaid.



EXCELSIOR WEEDER.



LANG'S WEEDER.

**EXCELSIOR HAND WEEDER.**—For weeding seed-beds, etc.; 30 cents each, postpaid.

**LANG'S HAND WEEDER.**—A band passing over the fingers gives perfect use of the hand for pulling weeds, without having to lay down the tool. 30 cents each, postpaid.



HAZELTINE WEEDER.



GLASS CUTTER.

**HAZELTINE HAND WEEDER.**—Best steel, good size, durable. 35 cts. each, postpaid.

**GLASS CUTTER AND GLAZING TOOL.**—A handy article to have about the greenhouse; cuts glass as easily and as good as a diamond. 15 cents each, postpaid.

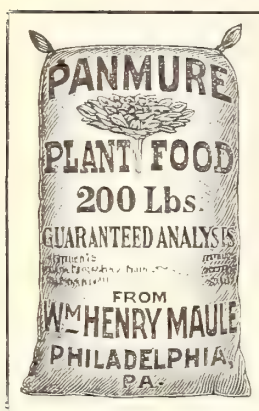


# Panmure Plant Food

## An Absolutely Unexcelled Fertilizer

For the Window Garden  
For the Greenhouse  
For the Family Garden

For the Flower Garden  
For the Business Garden  
For the Farm



When I bought land in southern New Jersey, a few years ago, for seed growing and testing purposes, I had a fertilizer prepared for my own particular and exclusive use. It was made on a special formula, from high-grade materials, without a pound of make-weight or make-bulk stuff in it. It was, in fact, the best article that I knew how to construct out of the various fertilizer ingredients on the American market. It was planned for myself, and not intended for sale. It has been used long enough for me to now truthfully say that it has added hundreds and even thousands of dollars to the value of my own crops, both at Panmure, New Jersey, and at Briar Crest, Pennsylvania. It was never my intention to sell this fertilizer to the public, but there have been so many inquiries made about it that I have put it on the market. Originally it was called "Panmure Special Mixture," but that was only the name under which it was handled on my trial grounds. In offering it to the public as a licensed brand I selected the name "Panmure Plant Food."

This excellent fertilizer contains enough ammonia to insure plants a quick start, enough phosphoric acid for all seed growing or grain growing purposes, and enough potash to give flavor to fruit and brilliancy to flowers. It is not only well and liberally supplied with plant foods, but these foods are perfectly balanced. The great secret of the success of Panmure Plant Food, however, lies in the fact that every one of its ingredients is a high-grade and first-class article. It was a lucky formula that I selected for my Panmure trial grounds, and it is this good luck that I am now offering to share with my friends.

### Guaranteed Analysis:

Ammonia, 4 per cent.  
Available Phosphoric Acid, 8 per cent.  
Actual Potash, 7½ per cent.



**For In-door Gardening.** For greenhouses, conservatories, window gardens, hot beds, frames, etc., Panmure Plant Food will be found entirely satisfactory as a stimulating and permanently helpful top dressing, or it may be mixed with the soil. It is used dry or mixed with water. I recommend its application in the dry state, in comparatively small quantities, at intervals of a month, as a top dresser. For in-door use, in a small way, Panmure Plant Food is sold in 25-cent packages; also in lots of 10 and 25 pounds. See prices.

**For Out-door Use.** For all gardening operations I recommend the use of Panmure Plant Food at the rate of 1,000 to 2,000 pounds per acre, in connection with a liberal amount of stable manure, or else upon sod spaded down or plowed under. This may sound like a large amount of high-grade fertilizer to use, but it is no more than is applied by the commercial gardeners and truckers near the great cities. These truckers expect to grow two or sometimes three crops in a season, and to get a gross yield from their land of \$500 to \$1,000 per acre. It is better to make several applications of fertilizer during a year than to put it all in at one time.

**For Extensive Trucking.** For extensive trucking or farm gardening, where operations are conducted on an intermediate scale between gardening and farming, I recommend the use of 800 pounds of Panmure Plant Food per acre. This amount will give grand results, in connection with stable manure, on such crops as tomatoes, beans, peas, sweet corn, etc. For potatoes I recommend 1,000 pounds per acre.

**For General Farming.** For general farm crops I recommend 300 to 400 pounds per acre of Panmure Plant Food. This fertilizer is absolutely the best for farm purposes within my knowledge. It will give grand results on wheat, oats, corn and hay, and also on meadows, mowing fields and pastures. I have tested it upon almost every farm crop, in my Panmure trials, and have been myself surprised at the results.

**For the Lawn.** Panmure Plant Food is constructed for both quick and permanent action. It is, therefore, an admirable thing for grass. I have used it with the most excellent results on grass, clover and forage plants. It produces a rich, green, healthy color, and a vigorous growth. It is just right for the lawn, and may be used in spring, summer or autumn. A 10-pound package of Panmure Plant Food is quite sufficient for four square rods of lawn. Beautiful grass adds more than anything else to the appearance of a lawn.

**Worthy of Trial.** I wish all my friends to try at least a package of Panmure Plant Food during the coming season, for it certainly is a model fertilizer in all respects, both in quick action and in lasting qualities. It is not only a starter but a pusher. It is not a hot fertilizer, though I recommend that it be mixed well with the soil, in order to extend the action of the roots.

Prices at first glance may seem high, but I can safely say, without reserve, that Panmure Plant Food, when applied intelligently, will be worth several times as much as the ordinary commercial fertilizer that is generally made to sell and from which results are so infinitesimally small as not to be discerned by the purchaser; and I can assure my friends that they will make a mistake unless they give Panmure Plant Food a trial this season.

### Prices of Maule's Panmure Plant Food.

**Window Garden Package.** Nearly a pound. Enough for a small window garden for a whole season. 25 cents, postpaid.

**10-pound Package.** By express or freight, 50 cents.

**25-pound Package.** By express or freight, \$1.00.

**50-pound Package.** By express or freight, \$1.75.

**100-pound Package.** By express or freight, \$3.00.

**200-pound Package.** By express or freight, \$5.00.

**Ton of 2,000 Pounds.** \$40.00, f. o. b., Philadelphia. Five tons, \$175.00.

(Express or freight charges to be paid by purchaser.)

## Sundry Soil Foods

(By express or freight, at purchaser's expense.)

**Bone Meal.** This is one of the best known articles in the world for application to lawns and pastures; also for use in the vineyard and about fruit trees and bushes. It may be employed at any time of year. It is only slowly soluble, and is not a quick-acting fertilizer. It, however, lasts a long time in the soil, its effects being visible for several years. It carries ammonia and phosphoric acid, but no potash. Where bone meal is used on fruit or on grass there should be occasional applications of wood ashes, to supply the necessary potash. Use bone meal at the rate of 400 to 600 pounds per acre. 10 lbs., 50 cts.; 25 lbs., 75 cts.; 50 lbs., \$1.25; 100 lbs., \$2.00; 200-lb. bag, \$3.50.

**Nitrate of Soda.** This is a soluble quick-acting fertilizer that is strictly temporary in its effects on growing crops. It carries nothing but nitrogen (ammonia); no phosphoric acid or potash. It is highly stimulating. On grass or other vegetation it is visible in a few days after application. It produces rank growth and dark green foliage. Use at the rate of 100 to 300 lbs. per acre, in the growing season, and at no other time. Nitrate of soda is employed by gardeners to hasten the maturity of early crops. It is claimed that two weeks can be gained with such things as cabbage, lettuce, etc. 10 lbs., 50 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50.

**Kainit.** Sometimes called German Potash Salts. This article carries 12 to 14 per cent. of potash, but no ammonia or phosphoric acid. It is largely used as an asparagus fertilizer, at the rate of 1,000 pounds per acre. It may be safely spread on lawns or pastures in autumn or winter. It is used on manure heaps to prevent the escape of ammonia. Kainit may be applied to fruit land that has been treated with bone meal. It has a tendency to keep the soil moist, as well as to supply it with potash. 100 lbs., \$1.25; 200 lbs., \$2.00; per ton, \$15.00.

**Land Plaster.** This article belongs in every garden and stable. It is not a direct fertilizer, but liberates plant food already in the soil, somewhat after the manner of lime. It is the best known article to apply to manure heaps to prevent the loss of ammonia by fermentation. It is a capital top dresser for clover, peas, beans, peanuts, etc., at the rate of 200 to 300 pounds per acre. An excellent article to apply to poultry droppings. 100-lb. bag, \$1.00; 200 lbs., \$1.50; per ton, \$10.00.

**Wood Ashes.** Made from hard-wood trees. Excellent for application to lawns, orchards and fruit plantations. The fertilizing element is potash, there being only traces of ammonia and phosphoric acid. Use at rate of 1,000 to 1,500 pounds per acre. May be applied at any time of year, but preferably in autumn, winter or early spring. An excellent top dresser for land previously treated with bone meal. Per barrel, of about 250 pounds, \$2.75; per ton, \$20.00.

Don't Neglect to order a 25-cent Window Garden Package of **Panmure Plant Food**



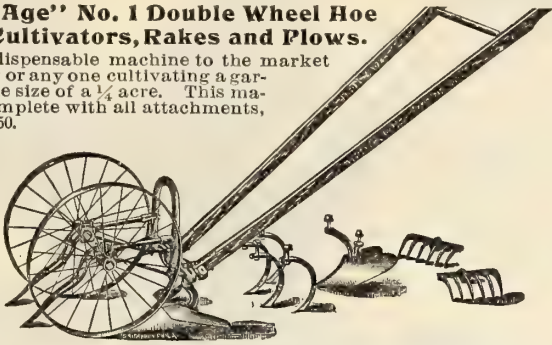
## THE "IRON AGE" TOOLS.

A separate catalogue containing a full line of these implements free on application.

### "Iron Age" No. 1 Double Wheel Hoe with Cultivators, Rakes and Plows.

An indispensable machine to the market gardener or any one cultivating a garden to the size of a  $\frac{1}{4}$  acre. This machine complete with all attachments, price, \$6.50.

"Iron Age"  
No. 1.  
Complete.  
\$6.50.

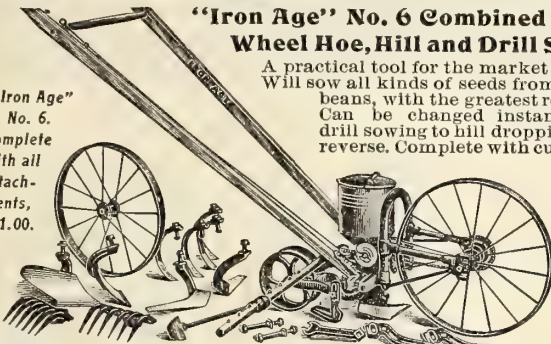


### "Iron Age" No. 6 Combined Double Wheel Hoe, Hill and Drill Seeder.

A practical tool for the market gardener. Will sow all kinds of seeds from celery to beans, with the greatest regularity. Can be changed instantly from drill sowing to hill dropping, or the reverse. Complete with cultivators, rakes, hoes, plows. Price \$11.

"Iron Age"  
No. 7.  
Same as  
No. 6; no  
attach-  
ments. Price \$8.00

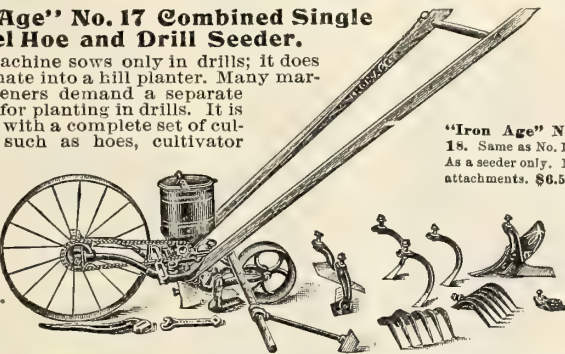
"Iron Age"  
No. 6.  
Complete  
with all  
attach-  
ments.  
\$11.00.



### "Iron Age" No. 17 Combined Single Wheel Hoe and Drill Seeder.

This machine sows only in drills; it does not alternate into a hill planter. Many market gardeners demand a separate machine for planting in drills. It is equipped with a complete set of cultivators, such as hoes, cultivator teeth, rakes, plows, vine lifter, and an attachment for marking out the rows. Price, \$9.00.

"Iron Age" No. 18. Same as No. 17. As a seeder only. No attachments. \$6.50.



### "Iron Age" No. 12 Wheel Plow and Cultivator.

This simple light-weight machine will be found of great service in simplifying the work in the small vegetable or flower garden. The average weight of this machine with one working tool is but 8 pounds. Price, \$3.25.

"Iron Age"  
No. 12.  
Complete  
Price \$3.25

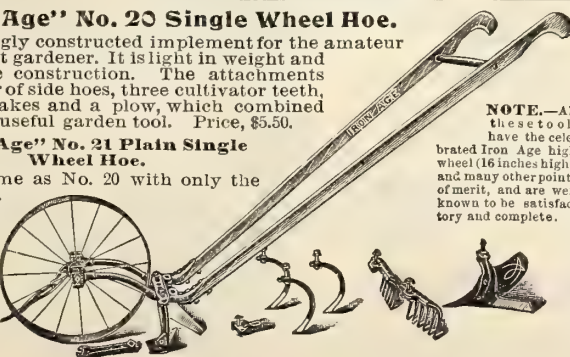


### "Iron Age" No. 20 Single Wheel Hoe.

A strongly constructed implement for the amateur or market gardener. It is light in weight and of simple construction. The attachments are a pair of side hoes, three cultivator teeth, pair of rakes and a plow, which combined makes a useful garden tool. Price, \$5.50.

"Iron Age" No. 21 Plain Single Wheel Hoe.  
The same as No. 20 with only the side hoes.  
Price, \$3.50.

"Iron Age"  
No. 20  
Price  
\$5.50.



NOTE.—All these tools have the celebrated Iron Age high wheel (16 inches high) and many other points of merit, and are well known to be satisfactory and complete.

## "PLANET JR." FARM AND GARDEN TOOLS.

A complete catalogue containing a full line of Planet Jr. implements free upon application.

### Planet Jr. No. 25 Combined Hill and Drill Seeder, Double Wheel Hoe, Cultivator and Plow.

As a drill it is almost identical with the Planet Jr. No. 4 Drill, and is thoroughly substantial and accurate in sowing all kinds of garden seeds in hills or drills.

As a Wheel Hoe it is identical with the Planet Jr. No. 12 Double Wheel Hoe, the very best machine on the market. The change from drill to wheel hoe takes but a moment.

Price, \$13.00



### Planet Jr. No. 4 Combined Seed Drill, Single Wheel Hoe, Cultivator and Plow.

This is the most popular combined tool made. It combines in a single implement, a first-class hill-dropping seeder, a single wheel hoe or weeder, a cultivator and plow.

The hopper holds two quarts of seed, which can be sown in continuous rows, or dropped in hills, at 4, 6, 8, 12 or 24 inches apart.

The drill is detached and the tool frame substituted by removing but one bolt. It then becomes a single wheel hoe. Price, \$10.00. As a drill only, \$8.



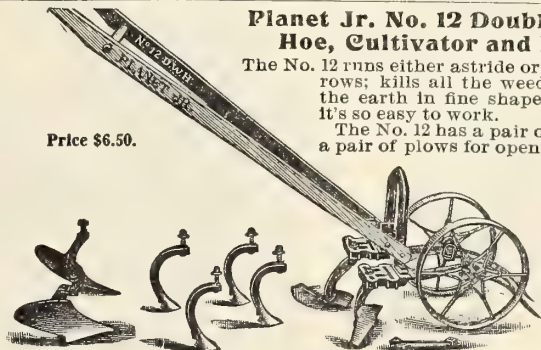
Price \$10.00.  
As drill only,  
\$8.00.

### Planet Jr. No. 12 Double Wheel Hoe, Cultivator and Plow.

The No. 12 runs either astride or between the rows; kills all the weeds and leaves the earth in fine shape. Then, too, it's so easy to work.

The No. 12 has a pair of 6-inch hoes, a pair of plows for opening or covering, and a set of 4 all steel cultivator teeth. The tools shown are what gardeners use most and others can be added. Price, \$6.50.

Price \$6.50.



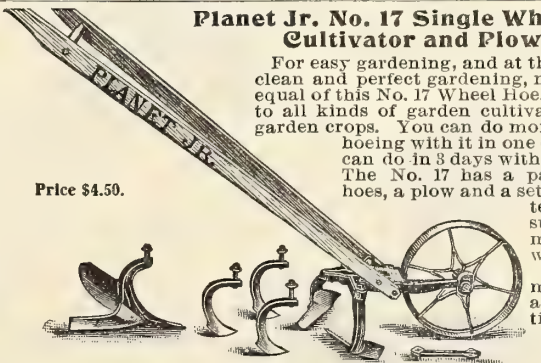
### Planet Jr. No. 17 Single Wheel Hoe, Cultivator and Plow.

For easy gardening, and at the same time clean and perfect gardening, no tool is the equal of this No. 17 Wheel Hoe. It is suited to all kinds of garden cultivation and all garden crops. You can do more and better hoeing with it in one day than you can do in 3 days with a hand hoe. The No. 17 has a pair of 6-inch hoes, a plow and a set of cultivator teeth, an outfit sufficient for most garden work.

Other attachments can be added at any time.

Price, \$4.50.

Price \$4.50.



### Planet Jr. Twelve-Tooth Harrow, Cultivator and Pulverizer.

Gardeners cultivate better than formerly. It has been found to pay best. With the Twelve-Tooth Harrow here shown, you go as deep or shallow as you like. You widen or narrow as you please between 12 & 32 ins. Popular with strawberry growers and truckers.

Price, \$8.50.

Price \$8.50.  
Less pulverizer, \$6.90.  
Less wheel and pulverizer, \$5.70.



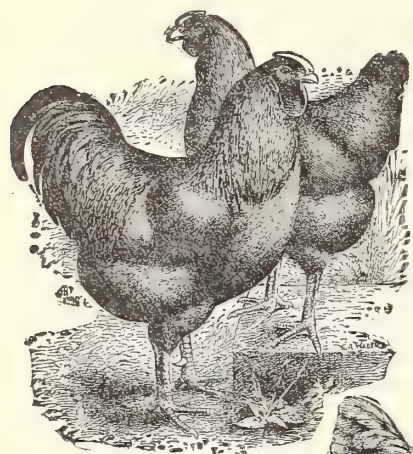


# Thoroughbred Poultry and Eggs for Hatching.

## THE TWELVE BEST AND MOST POPULAR VARIETIES OF POULTRY.

I have decided to list but 12 varieties and have carefully selected those I consider the best adapted for general purpose fowls. The prices quoted are my lowest for first-class birds which are carefully mated. Safe arrival guaranteed.

**Eggs for Hatching.** I have all my stock at free range and guarantee all eggs fresh and true to name. I cannot guarantee any number to hatch, as this depends on causes over which I have no control. Please bear in mind young chicks of many breeds do not feather the same color as at maturity. Unless customers request, will not ship eggs before March 15th, owing to the changeable weather. I can, however, ship earlier if requested.



RHODE ISLAND REDS.

**RHODE ISLAND REDS.**—This comparatively new breed is one of the hardiest. They usually lay good sized, tinted brown eggs. The color is deep maroon, and they are really very handsome. They have deep yellow skin and legs, and no dark pin feathers, and make a good appearance when dressed for sale. Single male, \$3.50; pair, \$7.00; trio, 1 cockerel and 2 pullets, \$10.00. Eggs, \$2.00 per 15; \$3.50 per 30; \$8.00 per 100.

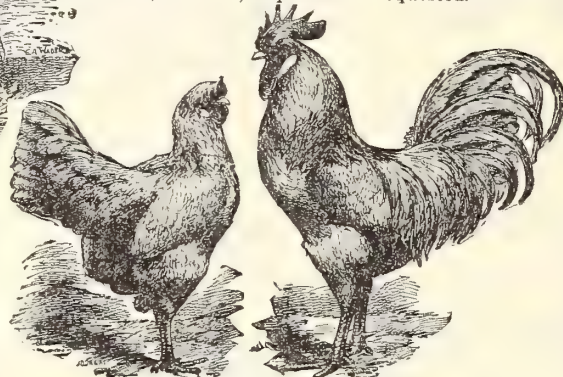
**ROSE COMB RHODE ISLAND WHITES.** Very similar to the Rhode Island Reds in all respects except color, their advantage being no color to breed off. Single male, \$3.50. Eggs, \$2.00 per 15; \$3.50 per 30.

**BUFF WYANDOTTES.**—Are claimed to produce more eggs than any other of the Wyandotte varieties. It is a good fowl in every respect, being of a solid, golden buff, with clean, yellow legs. Single male, \$3.50; pair, \$7.00; trio, 1 cockerel and 2 pullets, \$10.00. Eggs, \$2.00 per 15; \$3.50 per 30; \$8.00 per 100.

**BUFF LEGHORN. Single Comb.**—This breed is becoming more popular each year. They are the best layers I have ever had in my yards. Plumage a beautiful buff. Single male, \$3.50; pair, \$7.00; trio, 1 cockerel and 2 pullets, \$10.00. Eggs, \$2.00 per 15; \$3.50 per 30; \$8.00 per 100.

**BUFF LEGHORN. Rose Comb.**—Same as above except they have rose combs. Price the same.

**BROWN LEGHORN. Single Comb.**—This strain of the celebrated Leghorn stock is absolutely without a superior as a farmers' fowl and for crossing upon common or mixed breeds. Unrivaled as an egg producer. Of admirable color and markings. Single male, \$3.50; pair, \$7.00; trio, 1 cockerel and 2 pullets, \$10.00. Eggs, \$2 per 15; \$3.50 for 30; \$8 per 100.



SINGLE COMB BUFF LEGHORN.



SHERWOODS.

**ROSE COMB BLUE ANDALUSIANS.**—As good layers as the Leghorns, their advantage being rose combed. Feathers blue. Single male, \$3.50. Eggs, \$2.00 per 15; \$3.50 per 30; \$8.00 per 100.



ROSE COMB BLACK MINORCAS.

**ROSE COMB BLACK MINORCAS.**—This is said to be the best layer of all the Spanish breeds. The eggs are mostly clear white and good size. A mature male fowl weighs 7 or 8 pounds. The egg product runs as high as 200 to 225 per year, and the pullets begin to lay when quite young. Hardy and easily reared. Single male, \$3.50; pair, \$7.00; trio, 1 cockerel and 2 pullets, \$10.00. Eggs, \$2.00 per 15; \$3.50 per 30; \$8.00 per 100.

**BARRED PLYMOUTH ROCK.**—Weight medium to heavy. They somewhat resemble the old Dominique in appearance and markings. Legs and skin yellow. Body plump, with full breast and clean legs. Excellent layers and good mothers; unexcelled for market or table use. The meat is juicy, fine and tender. Single male, \$3.50; pair, \$7.00; trio, 1 cockerel and 2 pullets, \$10.00. Eggs, \$2.00 per 15; \$3.50 per 30; \$8 per 100.

**COLUMBIAN WYANDOTTES.**—Are like other Wyandottes, only they are a newer breed. Color resembles the Light Brahmas; they breed very well to color and markings, but occasionally breed off. Single male, \$3.50. Eggs, \$2.00 per 15; \$3.50 per 30; \$8.00 per 100.

**SINGLE COMB BUFF ORPINGTONS.**—A comparatively new breed of decided merit. They resemble Buff Plymouth Rocks in general appearance. They mature quickly; stand confinement. Flesh is fine grained, good color. Their laying qualities are unsurpassed. Single male, \$3.50; pair, \$7.00; trio, 1 cockerel and 2 pullets, \$10.00. Eggs, \$2.00 per 15; \$3.50 per 30; \$8.00 per 100.

**SHERWOODS.**—One of the great claims for Sherwoods is their hardiness. They are large in size, mature early, are very tame and make excellent mothers. They are good layers. In color they are pure white, with yellow skin and legs, feathered on legs and toes. See illustration. Single male, \$3.50; pair, \$7.00; trio, 1 cockerel and 2 pullets, \$10.00. Eggs, \$2.00 per 15; \$3.50 per 30; \$8.00 per 100.

## Prairie State Incubators and Brooders.

I believe the Prairie State Incubators to be as near perfection as anything on the American market. The fact that amateurs obtain 85 to 90 per cent. in hatches is convincing testimony. The Prairie State Brooders are thoroughly practical and satisfactory. The combined brooder and colony house is very convenient and successful. Full information about any size of incubator or brooder furnished on request.

Freight charges to be paid by purchaser.

Prices of Incubators.			No. Prices of Brooders. Price		
No.	Egg capacity	Price.	1	Combination Colony Brooder	\$16.00
1	Junior Incubator, 60 eggs	\$ 8.00	2	Combination Colony Brooder	12.00
2	Junior Incubator, 110 eggs	12.00	3	Combination Colony Brooder	9.00
1	Diffusion Incubator, 150 eggs	20.00	4	Indoor Brooder, wire enclosure	7.50
2	Diffusion Incubator, 240 hen	29.00	4	Indoor Brooder, without "	7.00
	200 duck		5	Indoor Brooder	8.50
3	Diffusion Incubator, 390 hen	35.00		Universal Hover,	6.00
	300 duck			Regulator for Brooders \$1 additional.	



PRAIRIE STATE JR. INCUBATOR NO. 1.

Larger sizes of incubators and brooders can be furnished.



COMBINATION COLONY BROODER NO. 1.

**Poultry Marker.** Invaluable to breeders and farmers, as the markings will enable them to recognize their own fowls at a glance. An advantage with young chicks, as they can be marked as soon as hatched, thus enabling the owner to tell their age and every detail. Made in 2 sizes, large and small. 25 cts. each, postpaid.



## IMPROVED CHAMPION LEG BAND.

Made of aluminum, in one piece; two sizes. Large size for Asiatics, turkeys, etc. Small size for all light breeds of poultry. Bands numbered 1 to 100. Per dozen, 15 cts.; 25 for 30 cts.; 100 for 80 cts., postpaid.



## CAPONIZING INSTRUMENTS.

Poultrymen can double their profits by caponizing their chicks. Capons always bring fancy prices in market. The operation is very simple. Full directions sent with each set of instruments. Price, \$2.50 per set, postpaid.

## GAPE WORM EXTRACTOR.

Very valuable in removing gape worms from young chicks. 25 cents each, postpaid.

## THOROUGHbred PIGS.

I can supply strictly thoroughbred stock of the following breeds: **Chester Whites, Berkshires, Poland Chinas and Jersey Reds.** I consider the excellence of my stock cannot be surpassed by any breeder in the United States. I will be pleased to quote prices on application.



# Floral Novelties.

My trial grounds in Pennsylvania and New Jersey have been actively engaged the past year, not only in the production of choice seeds of flowers and vegetables, but in the selection of new forms of value from the many novelties put on the American and European markets. On this page are listed some of the newest flowers, and on subsequent pages I offer everything of merit.

Please remember that for 25 cents a customer may select any six 5-cent packets or any three 10-cent packets of flower seeds.

Wm Henry Maule

DAHLIA,  
EXTRA  
CHOICE  
LARGE  
FLOWERING  
DOUBLE  
MIXED.

## Panmure Dahlias.

### Extra Choice Large Flowering Double Mixed.

Dahlia culture is no small part of the work done at my Panmure Seed Gardens, in Southern New Jersey. In addition to growing and multiplying roots of the standard sorts, it is necessary to test all the leading and best introductions that make their appearance season by season. There are acres of blooming dahlias at Panmure every summer, and the different flowerings make magnificent ribbons or belts of color. There are all shades of scarlet, crimson, purple, maroon, plum, coral, apricot, rose, pink, yellow, buff, white, etc., and the floral types are large and full. Indeed, it is doubtful whether there is a more choice collection of large flowering double dahlias in the world than at Panmure, and it is from these choice specimens that I save seed. Of course, I cannot guarantee color or type from seed procured in this way, but can safely remind my friends that high-bred ancestry means high-bred progeny, and can, therefore, recommend this seed without reserve. It is certain to produce beautiful types, perhaps some that will prove rare or new. Packet 15 cents.



### New Crimson Flowered Eschscholtzia.

California Poppy. An absolutely new form of this popular flower, developed by Mr. Luther Burbank, by nine years of careful selection. So many of my customers have come to know and love the bright, cheerful, free-flowering yellow eschscholtzia, that I am sure this new and brilliant crimson novelty will be welcome everywhere. The color of the flower contrasts in a charming manner with the finely cut, light green foliage, and I consider it one of the prettiest introductions among bedding annuals in recent years. One foot high. Packet, 10 cents.



NEW GIANT SWEET SULTANS.

### New Giant Sweet Sultans.

*Centaurea imperialis gigantea.*

While this new and royal form of Sweet Sultans may be nothing more nor less than a very large type of what I have been selling for years, still there are some florists who claim that it is a totally novel and distinct strain. It certainly out-classes its predecessors in size of plant and boldness of flower. The plant attains a height of 4 or 5 feet. The immense white, fragrant blossoms are borne on stems sometimes 2 feet long. They make magnificent cut flowers, lasting for several days in water. Packet, 10 cents; 3 packets, 25 cents.



BABY GOLDEN GLOW.



CRIMSON FLOWERED ESCHSCHOLTZIA.

### Ever-Blooming Balsam.

*(Impatiens Holstii.)*

A very handsome plant from Africa. The plant attains a height of 1½ to 2 feet. The flowers, which are of a gorgeous vermilion color, are 1½ to 1¾ inches across, and are borne in great profusion. This makes a good outside bedder, and a satisfactory window plant. In the open air it blooms continuously from June until frost. Packet, 20 cents.

### Baby Golden Glow.

*(Chrysanthemum Golden Queen.)*

A most charming annual, growing about 15 to 18 inches high, bearing scores of bright yellow double flowers. Seeds should be started indoors. The plants will begin to bloom almost as soon as set in the open ground, affording an almost unlimited supply of cut flowers. One of the best bedders. Likened to Golden Glow on account of color, shape and profusion of bloom. Packet 10 cents.

### Ageratum. Little Blue Star.

The best of the ageratum for edging purposes, on account of small size and wonderful profusion of bloom. The plants are only 4 or 5 inches high, and are literally covered with bright blue flowers during summer and early autumn. This is the best of the Tom Thumb ageratum, and is a treasure. Packet, 15 cents.



AUSTRALIAN LOBELIA.

### New Double White Bellflower.

*(Campanula moerheimi.)*

A variety of the form known as Peach Bells. It is a magnificent perennial, perfectly hardy, and will be welcomed by all lovers of its class. It grows about 2 feet high, and in June and July bears showy spikes of large, double, pure white flowers. The bloom is very striking in appearance, making it one of the most beautiful of the bellflowers. It comes true from seed, and is worthy of general culture. The plant is unexcelled for the hardy perennial border, and the spikes cannot be surpassed for cut flowers. Packet, 15 cents.



NEW DOUBLE WHITE BELLFLOWER.

### Australian Lobelia.

*(Lobelia tenuior.)*

A handsome Australian flower, of deep, clear blue color. The plant is about 18 to 20 inches high, and blooms freely. It is an excellent lobelia for both bedding and indoor purposes. As a house or conservatory plant it can be grown in pot or hanging basket. In the open air it is graceful and beautiful. The pronounced ultra-marine blue of the flower makes it noteworthy and desirable. This was recognized years ago, but it has only recently become popular. Packet, 15 cents; 2 packets, 25 cents.



AGERATUM, LITTLE BLUE STAR.



## Grandest of New Sweet Peas.

**Helen Lewis. The Orange Countess.**

This is one of the selections from Countess Spencer, and has the same large flowers, with exquisite, wavy standards. It belongs among the new group of sweet peas which have been called orchid-flowering, on account of their peculiar and highly attractive appearance. The color is a brilliant orange rose, a tint always

admired in a sweet pea. Helen Lewis or The Orange Countess is thought to eclipse all others in beauty of its orange rose shade. Pkt., 15 cts.

### Countess Spencer.

White and Pink.

The new sweet pea, Countess Spencer, is well worthy of classification as a novel and distinctly improved type, on account of its wonderful size, and its attractive shape, color and fragrance. Well grown specimens are of noble dimensions, being 1½ inches across, and borne three on a stem. The outer edges of the standard and wings are crumpled and waved, giving the flower an especially attractive appearance. The color is a silvery white combined with a delicate, soft rose pink. The vines are strong and vigorous, and the attitude of the flower is bold and showy, and suggestive of high quality. Countess Spencer will be found of great excellence for cutting, and I think none of my friends should fail to make a trial of this new sort.

Packet, 15 cents.

### Countess Spencer Hybrids.

A Very Desirable Mixture.

The introduction of Countess Spencer marked a new strain of sweet peas, and at once sprang into wide popularity. Naturally it was followed by seedlings and selections and improved forms. Last year I listed two of these named seedlings, and while not disappointed as to size and shape of the flowers, I found some uncertainty existing as to shades and colors. It seems preferable, therefore, this year to offer my friends a mixture of all the best procurable Countess Spencer Hybrids, without definite statements as to colors, except to say that all the shades thus far developed are well represented. Packet, 10 cents, ounce, 20 cents; ¼ pound, 50 cents.

### Helen Pierce.

Gloxinia Flowered.

Especially new in color and markings, and briefly described as a Gloxinia flowered type. The color is very bright blue, mottled on pure white. It does not come striped, or with any suggestion of stripe, but uniformly marbled or peppered with the color, and the veins show a little deeper. It impresses one as resembling a blue-mottled Gloxinia. It bears three and frequently four blossoms to the stem, all of which face one way, a mark of high merit in modern sweet peas. The stems are usually long, and blossoms are of good size and of the perfect shell-shape of semi-hooded type. Packet, 10 cts.



### Maule's Silver Anniversary Mixture of Giant-Flowering Sweet Peas.

These giant-flowering sweet peas sent out upon the occasion of my 25th business anniversary, five years ago, proved so widely popular, and in such constant and continued demand, that I still list them prominently. It is a blend of unsurpassable sorts, comprising all the new and fashionable strains. The lighter shades, including pink, white and lavender, are especially prominent; but all colors are well represented. Endless praise is given to these largest and most beautiful sweet peas by all who have tried them. Pkt., 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50; 5 lbs., \$10.00.

## New Salvia or Scarlet Sage.

**Drooping Spikes. The Best Scarlet Sage.**

The flowers of this magnificent scarlet sage are produced so abundantly as to bend the branches and give them a leaning habit, and hence the name of Drooping Spikes. It is a magnificent bloomer, far more floriferous and showy than the old form. The plant blazes in dazzling scarlet all through the summer and fall, and cannot be excelled for decorative purposes. My seed stock is grown on my own grounds, and I can highly recommend the strain. Packet, 15 cts.; ½ ounce, 40 cts.

### New Dwarf Salvia, Lord Fauntleroy.

A charming and showy variety of salvia noted for its uniformly dwarf habit, as it seldom exceeds 20 inches. The foliage is dark green and the flowers are of a rich crimson. Spikes larger than the average. An exceedingly free bloomer and a most desirable bedding plant. Packet, 15 cents; 2 packets, 25 cents.



NEW DWARF CANDYTUFT, LITTLE PRINCE.



NEW ORIENTAL HYBRID POPPIES.

### New Oriental Hybrid Poppies.

Great flowers of gorgeous brilliancy. For brightness of color nothing can eclipse these beautiful Oriental poppies. The colors range from soft flesh and rose to most brilliant dazzling scarlet and richest maroon purple. The flowers are enormous; 6 inches in diameter.

Packet, 10 cents; 3 packets, 25 cents.



NEW PHLOX, BUNCH OF ROSES.

### New Phlox—Bunch of Roses.

The individual florets are large and vividly rose colored, with a darker spot of rose towards the base, while the centre of the flower is pure white. It is uniquely similar in appearance to a Briar Rose, and the large clustered heads are very suggestive of the name selected. Remarkable bloomer. Packet, 15 cents.



NEW SCARLET SAGE (SALVIA), DROOPING SPIKES.

## Charming New Dwarf Candytuft, Little Prince.

This charming little candytuft grows only about 6 inches high, and is a variety of especial merit. The very massive spikes are pure white. For best effect it should be planted in rows or in masses. In this manner it is a very satisfactory and pleasing bedder. It also makes a fine pot plant. The bloom in shape is much like the sort known as Hyacinth Flowered; that is, it is a spike rather than a head. I am sure Little Prince Candytuft will give universal satisfaction, not only on account of its beauty but because of its wonderful profusion of bloom.

Packet, 10 cents; ounce, 75 cents.





EVERBLOOMING HOLLYHOCKS.

### HENDERSON'S NEW ANNUAL **EVERBLOOMING HOLLYHOCKS.**

These grand annual single and double hollyhocks mark a new era. Seeds planted under glass will bloom in July, and seeds sown in the open garden in May will produce flowers in August. The floral shapes and sizes differ; some are 5 inches across. The color range is wonderful—maroon, black, pink, rose, canary, yellow, crimson, apricot with garnet throat, bluish with carmine lacings, white, scarlet, magenta, etc., in endless combination. The plants are vigorous and of branching habit, and may be shaped by pinching off the shoots. They flower profusely until frost. Remember, these new hollyhocks are annuals. Packet, 10 cents.



### New Mammoth Single Petunia, **Quadricolor.**

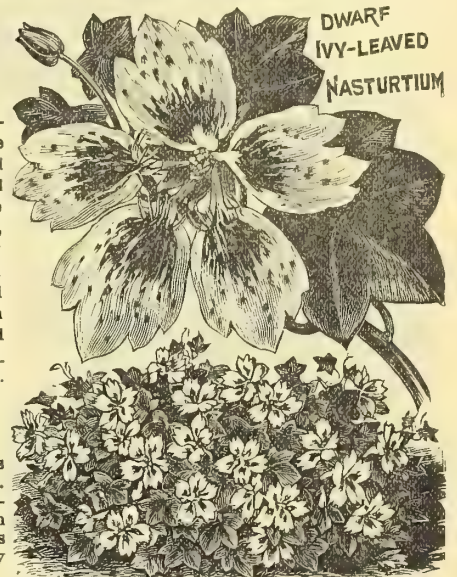
This is a remarkably fine addition to the class of giant-flowered single petunias. The four colors implied in the name are bright rose, lustrous carmine, deep blood red and a decided yellow. The outer portion is rose, the veins are carmine and the throat is blood red. Radiating from the throat in a large proportion of the blooms are five handsome yellow blotches, making a more or less regular star, and producing a decidedly novel and interesting effect. This is one of the most original and striking floral novelties on the market, and will be hailed with delight by all lovers of petunias. The color combination is very pleasing, and the veining of the petal is exquisite and indicates high breeding. It is different from any of the so-called star petunias, and has a place of its own. Pkt., 25 cents.

### **Gunnera Manicata.**

An ornamental plant of enormous size, for moist lawns. The leaves are 4 to 5 feet in diameter, borne upon stout prickly leaf stalks 3 to 6 feet high. Packet, 20 cents.

### New Dwarf Ivy-Leaved Nasturtium, **Golden Butterfly.**

This is a decided novelty in nasturtiums, and one that is sure to attract wide attention. It is a bush or dwarf form of the ivy-leaved climbing type. It is a very early bloomer and remarkably floriferous, a single plant having produced as many as two thousand flowers, by actual count. The color is a golden-orange; hence the name of "Golden Butterfly." The flowers are larger in size than most ivy-leaved nasturtiums, and are beautifully notched at the edges and fringed in the throat. This sort will prove a great acquisition as a low bedder, not only for its abundant flowers, but for its attractive foliage. Packet, 10 cents; 3 packets, 25 cents.



### **Dianthus, Marvelous.**

The same as *Dianthus Wonderful* or *Fringed Pink*.

This remarkable and distinct new Fringed Japanese Pink is known as *Dianthus laciniatus mirabilis*. It shows peculiarity while still in the seed bed in its very narrow foliage. The plants grow from 12 to 15 inches high, and produce large, lovely flowers 3 to 4 inches in diameter, on stiff, upright stems. The petals of the flowers are very deeply cut. From a third to a half of the floral substance seems to consist of graceful fringes. The fringes are turned and twisted in all directions, giving the flower an appearance both pretty and unique. There is a wide color range, including pure white, white with pink or red zone, rose, deep purple, etc. Striped flowers also occur. *Dianthus Marvelous* affords desirable material for bouquets, and cannot be excelled for bedding or border purposes. It is a novel and interesting type, whether considered in respect to its foliage, the buds or the fully expanded blooms. Packet, 15 cents.

### Handsome, Tall New Balsam, **GOLIATH.**

This is a new balsam or lady's slipper of remarkably robust growth, throwing up a main stem, often 4 feet high. The lower portion of the stem is well covered with side branches, giving the plant a sturdy bush form. All branches are filled with very large double flowers of a salmon pink color, producing an effect as rich as it is charming. *Goliath* carries the largest and most perfect flowers yet developed in this old-fashioned favorite bedding plant, and it should find a place this year in all annual gardens. All the balsams rejoice in good soil, and all are improved by being once or twice transplanted from the original seed bed. This new variety should have ample space for development, as it occupies much room with lateral branches. Packet, 10 cents.



BALSAM, GOLIATH.

DIANTHUS  
MARVELOUS

ne plant a sturdy bush form. All branches are filled with very large double flowers of a salmon pink color, producing an effect as rich as it is charming. *Goliath* carries the largest and most perfect flowers yet developed in this old-fashioned favorite bedding plant, and it should find a place this year in all annual gardens. All the balsams rejoice in good soil, and all are improved by being once or twice transplanted from the original seed bed. This new variety should have ample space for development, as it occupies much room with lateral branches. Packet, 10 cents.





MAMMOTH FLOWERING MARGUERITE CARNATION.

## Mammoth Flowering Marguerite Carnations.

ALL COLORS. FINEST MIXED.

I regard these glorious flowers as the best of all the so-called pinks, especially for the open garden. The Marguerite carnation is ready to bloom in a few weeks from the sowing of the seed, and is the most profuse bloomer of the whole group of pinks. The plants are of compact and robust growth, but of dwarf habit. They are easily managed, and make the best of bedding plants. They may be treated as annuals, or wintered (under some protection) in the open air. They make admirable window plants, and may be potted for this purpose in the autumn. The best plan, perhaps, is to sow fresh seed every spring, so as to always have vigorous young plants for summer, autumn and winter blooming. The flowers are extremely fragrant. The size is two inches, or even up to three inches. The colors include rose, white, scarlet, yellow, etc. Some are plain and some striped. All are excellent. Packet, 10 cts; 3 packets, 25 cts.;  $\frac{1}{4}$  ounce, 50 cts.

## NEW CARNATION.

CHABAUD'S PERPETUAL

EARLY FLOWERING.

This charming carnation may be classed and treated as an annual. It resembles the Marguerite carnation in exquisite beauty and in early blooming habit, but is perpetual growing or perennial. Large flowers. All colors mixed. Packet, 15 cents.

## NEW CELOSIA OR COCKSCOMB.

Thompson's Magnifica.

A beautiful sort of the feathered type. It is graceful and ornamental in the extreme, and must be classed among the most handsome of the new garden annuals. The habit of growth and general aspect are indicated in the illustration. The height is 2 to 3 feet. The colors include golden yellow, fiery scarlet, purple, salmon, blood red, etc. It is an exceedingly pretty and showy novelty. Packet, 15 cents; 2 packets, 25 cents.



THOMPSON'S MAGNIFICA CELOSIA.

## Two Grand Types of COLEUS.

### New Briar Crest.

No place could show such a collection of coleus as I had at Briar Crest last summer. For years I have prided myself that my collection of coleus was unsurpassed; but have kept right on breeding it up, until now, in variety of colors, shape of foliage, mammoth size, etc., I have secured a selection far ahead of anything ever seen at home or abroad. Seed of the Briar Crest coleus is worth more than its weight in gold. Packet, 25 cents.



NEW BRIAR CREST COLEUS

### New Large-leaved Sunset Shades.

A strain of coleus remarkable for diversity and richness of color combinations. Leaves sometimes attain a length of 10 or 12 inches and a width of 6 or 8 inches. Foliage very ornamental, being curled, serrated, cut or fringed in a most delicate and varied way. The prevailing colors are indicated by the name, being a rich combination of all the tints in a gorgeous sunset.

Packet, 15 cents; 2 packets, 25 cents.



COLEUS NEW LARGE-LEAVED SUNSET SHADES.

## Rose Flowered BALSAM.

MAULE'S DOUBLE SUPERB STRAIN.

Unrivalled for large size, perfect form, robust habit and diversity of rich and delicate colors. Flowers often 2 inches across, borne in wonderful profusion, and more uniformly double than any other strain with which I am acquainted. The habit of growth is bushy and branching. Although such generous bloomers, they are very shy seeders. The range of color includes white, rose, yellow, buff, pomegranate red, scarlet, crimson, purple, lilac and violet. To insure the greatest number of double flowers the seedling plants should be transplanted at least once before going to their permanent places in the garden or border. I offer all the best colors and forms in mixture.

Pkt., 10 cts.; 3 pkts., 25 cts.; oz., \$1.00.



BALSAM, MAULE'S DOUBLE SUPERB STRAIN.



# Two Noble Strains of Cosmos.

## New Early-Blooming Giant Fancy Cosmos.

In this strain, which has been selected and re-selected with great care and pains, will be found the finest forms of cosmos thus far developed. It is a noble mixture or collection of large-flowered forms, embracing all colors, such as white, pink, crimson, white tinted rose, etc. The great flowers, borne in abundance on long and graceful stems, are sometimes 4 or more inches across. Some blooms are nearly flat and cone shaped, with petals variously cut and fringed. Certain of the fringed forms resemble California poppies, with broad petals of great elegance and beauty. For best results this magnificent type of cosmos should be started very early, as it requires a long season for full development. If sown under glass or in the window box it will bloom in early autumn, and the gorgeous flowers will continue long after the advent of frosts. No cut flower is more beautiful or graceful than this type of cosmos. All shades are included.

Packet, 10 cents; ounce, 50 cents.

## DIANTHUS. (Pinks.) FIVE BEAUTIFUL TYPES.

This season I offer five pinks of peculiar attractiveness. All are to be treated as annuals, although they are quite hardy. They are adapted to pot culture and to growth in open borders. They are free bloomers, and among the most popular of garden plants. Flowers often 2 and sometimes 3 or even 4 inches across.

**Eastern Queen.** Single annual. Beautifully marbled. Broad bands of mauve on a paler surface, making the flower exceedingly striking and pretty. Pkt., 10 cts.; 3 pkts., 25 cts.

**Crimson Belle.** Single annual. A rich crimson dianthus of large size and good substance, evenly and finely fringed. One of the most attractive and showy of all. Pkt., 10 cts.

**Salmon Queen.** Single annual, with large, well-formed, fringed flowers of a brilliant salmon color. Flowers change to a salmon rose when fading. A variety quite distinct from all other sorts, and of exceeding merit. Packet, 10 cents; 3 packets, 25 cents.

**White Frills.** Single flowered, with bloom of pure, dazzling white, 2½ inches across. The petals are so deeply laciniated or fringed that the flowers appear double, and the effect is wonderfully beautiful. A dianthus of remarkable purity. Pkt., 10 cts.; 3 pkts., 25 cts.

**Mourning Cloak.** A double dianthus of so dark a maroon as to be almost black. Every petal is faintly bordered with white, wholly relieving the flower of a sombre appearance. The size is about 2½ inches, and the texture is extremely rich. Very high bred, and cannot fail to command attention. Pkt., 10 cts.



NEW EARLY-BLOOMING GIANT FANCY COSMOS.

## New Dwarf Butterfly Flower, or Poor Man's Orchid.

**Schizanthus, Hybridus Grandiflorus.** A most valuable strain of schizanthus, forming pyramidal plants only about a foot high, bearing countless butterfly-like flowers in a bewildering range of color. Flowers larger than in the ordinary type of schizanthus. Seeds may be sown in the open ground in spring, where the plants are to remain, or started indoors and set out upon the arrival of mild weather. Autumn sown seeds make fine window plants for winter bloom. This new dwarf, large-flowered schizanthus is a most attractive and valuable addition to the flower garden, and cannot fail to give great satisfaction under fair treatment and conditions. The schizanthus has been called "the poor man's orchid," on account of its graceful and attractive shape. It is of easy culture and enjoys a very wide popularity. All who know the flower should make a trial of this handsome new strain.

Packet, 10 cents; 3 packets, 25 cents.



NEW DWARF BUTTERFLY FLOWER.

New Dwarf

## Bush Dolichos.

I offer a bush form of the well known Daylight Dolichos, with the same enormous spikes of pure white flowers, but without the climbing habit of growth. The flowers resemble the sweet pea in shape, and are about 1 inch in diameter. By the time the topmost blossoms have appeared the lower ones are succeeded by creamy white pods of ornamental appearance. These pods are 2 inches long by an inch wide, and harmonize well with the flowers. The habit of growth is compact and ornamental; plant less than 2 feet high; flower stalks a foot above the foliage. The bush dolichos blooms earlier than the climbing form.

Packet, 10 cents; 3 packets, 25 cents.

## New Mammoth Cosmos, Giants of California.

This strain is remarkable for the great size and clear color of its flowers, which frequently measure 4 inches or more across, and which are marvels of autumnal beauty. The plants or bushes grow 6 feet high, and each is a mass of feathery foliage, studded all over with long stemmed flowers. This cosmos cannot be excelled for cut-flower purposes, and is highly desirable; but on account of its great size and development the plant requires a long season and the seed should be sown early. It is a hardy sort, however, and is not injured by ordinary frosts, and continues to bloom until the advent of really severe weather. To obtain best results with this or other large forms of cosmos, it is well to transplant once or twice before setting the plants in the open border. This encourages root growth and hastens the blooming period by weeks. The colors include white, pink and deep crimson. All sorts mixed.

Packet, 15 cts.; 2 packets, 25 cts.



DAYLIGHT DOLICHOS.

## Daylight Dolichos.

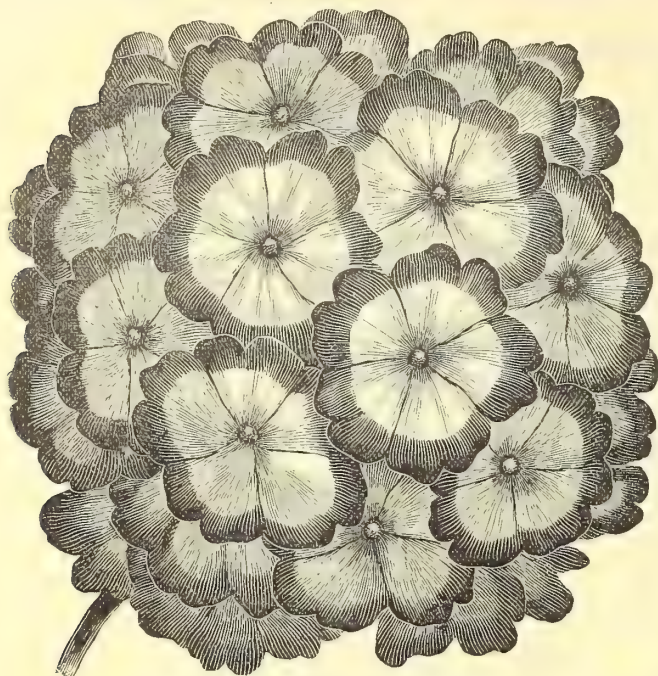
Daylight is the newest and best form of this beautiful climbing vine, with bold spikes of pure white flowers. The height is 8 to 10 feet, the flowers appearing from base to summit. The foliage is rich and attractive. The flowers, which resemble sweet peas in shape, are succeeded by broad, velvety, creamy white pods, which remain fresh and ornamental for a considerable time. This climber is an excellent one for trellises and fences; highly satisfactory in almost any situation or exposure, if given good soil.

Packet, 5 cents; ounce, 20 cents.



DIANTHUS, WHITE FRILLS AND MOURNING CLOAK.





BRIAR CREST MAMMOTH FANCY VERBENA.

**VERBENA. Briar Crest Mammoth Fancy.**

Unexcelled for size, beauty and diversity of markings. Unsurpassed for richness of color and profusion of bloom. Some of the individual florets are nearly as large as a silver half dollar, and all are much above average size, making effective masses of color in the bed. As to hue, some are self-colored or solid, some are striped and some are variegated or mottled. Some have eyes and some have zones or rings of contrasting shades. All are brilliant and desirable.

**Briar Crest Mammoth Fancy Verbena, White.** Pkt., 10 cents.  
**Briar Crest Mammoth Fancy Verbena, Pink.** Pkt., 10 cents.  
**Briar Crest Mammoth Fancy Verbena, Scarlet.** Pkt., 10 cents.  
**Briar Crest Mammoth Fancy Verbena, Purple.** Pkt., 10 cents.  
**Briar Crest Mammoth Fancy Verbenas, Finest Mixed.**  
 Embracing all sorts, including the eyed and variegated verbenas.  
 Packet, 10 cents; 3 packets, 25 cents;  $\frac{1}{4}$  ounce, 40 cents; ounce, \$1.50.



DIANTHUS, ROYAL PINKS.

**Royal Pinks.**

**A New and Improved Single Dianthus.**

This magnificent improvement on Dianthus Heddewigii has been given the name of Heddewigii Nobilis—the noble or royal Heddewigii, and the group well deserves the name of Royal Pinks. It is derived from selected forms of the popular single-flowering Japan pinks, producing blossoms of a new shape, the petals being curled, waved and twisted, each covering half of another, and all beautifully fringed. The colors vary from white to intense red. The flowers are from 2 to 4 inches across, with large eyes, and are exceedingly showy and satisfactory. The plants are a foot or more in height and are unsurpassed for bedding purposes. Nothing among the annual, single-flowered pinks can excel this new and lovely strain. Packet, 10 cents; 3 packets, 25 cents.



STOCKS, NEW LARGE FLOWERING GLOBE BOUQUET.

**NEW FRINGED ZINNIAS.**

**All Colors. Finest Mixed.**

This novel and beautiful strain has exquisitely fringed and toothed petals, as shown in the illustration, entirely relieving the flower of its former rigidity or stiffness of aspect. The new fringed zinnia blooms quite as freely and continuously as the ordinary type. The colors in the fringed class now embrace all the usual zinnia tints. Packet, 10 cents; 3 packets, 25 cents.

**STOCKS.**

**New Large-Flowering Globe Bouquet.**

A valuable addition to the list of stocks on account of its habit of growth. Each plant is a bouquet in itself, being compact and floriferous. Height, 1 foot. The colors embrace crimson, white, rose, and many shades. Very fragrant. A large percentage of the flowers are double. I am sure this new strain of stock will be extremely satisfactory. I know of nothing better. Pkt., 15 cts; 2 pkts, 25 cts.



NEW MEXICAN HYBRID ZINNIAS.

**MEXICAN HYBRID ZINNIAS. A New Group of Little Beauties.**

It gives me pleasure to offer my friends something peculiarly fresh, novel and attractive in the way of zinnias. These new dwarfis are dazzling in their beauty and charming in their variety. They grow only about 12 inches high, yet their flowers are large and showy. The range of color is almost without limit, embracing shades of yellow, orange, red, pink, white, brown, terra cotta, etc.; and the flowers show wide variation, sometimes even on the same plant. In one case the blooms are daisy-like, with flat, extended petals, tipped or ringed with a contrasting color. On another plant the blooms are perfectly double, either flattened or globular in form, and of one or several colors. The flowering habit is remarkably profuse, and they are especially suited to edges and borders. They have been much admired at Panmure.

**Single Mixed.** Packet, 10 cents; 3 packets, 25 cents.

**Double Mixed.** Packet, 15 cents; 2 packets, 25 cents.



ZINNIA, NEW FRINGED.

**KOCHIA SCOPARIA, or Summer Cypress.**

This beautiful annual bush is rapidly coming into prominence. I have long listed it among my annual flower seeds, but feel that it now deserves more attention. It grows 2 to 2 1/2 feet high and resembles a closely clipped ornamental evergreen. The globe shaped or pyramidal bushes are close and compact, and of a pleasing light green color. The plant may be grown singly or in the form of a hedge or background. In early autumn the whole bush becomes carmine or blood red, whence the name of Mexican Fire Plant, Burning Bush, etc. It is also called Belvidere, Standing or Mock Cypress. Flowers small and numerous but not conspicuous. The beauty of the plant is in its shape and colors. Worthy of high recommendation. Packet, 10 cents; 3 packets, 25 cents.



KOCHIA OR SUMMER CYPRESS.



## A Quick Growing Climber. The Wild Cucumber Vine.

(Echinocystis Lobata.)

This is one of the quickest growing of all the annual vines, and a great favorite. It is decidedly graceful and pretty in general effect, as seen upon a trellis or a fence. Vines sometimes attain a length of 20 or even 30 feet in a season. The fragrant white flowers are followed by prickly seed pods. The pods or fruits are always interesting to children, "who love to make them burst." Makes the quickest growth and shade of any vine I know of.

Packet, 5 cents; ounce, 35 cents.

## Begonia, Erecta Cristata. Mixed Colors.

This is a very interesting single flowered strain of the tuberous-rooted begonia. The flowers are large and extremely varied in color, including many shades of copper red; yellow, pink, etc., also occur. The most characteristic feature, however, is the curiously bearded or crested petal, as shown in the illustration. Height, about 1 foot. Excellent for pot plants or garden bedding, blooming all summer.

Packet, 15 cents; 2 packets, 25 cents.

## Burbank's Mayflower Verbena. A Fragrant Pink Sort.

This verbenas is of bright and pleasing shades of pink, of extraordinary size and free blooming habit. Its chief claim to popularity, as developed by Mr. Burbank, is its fragrance, which resembles the Trailing Arbutus or Mayflower. This fact gave it its name. It is very desirable for bouquets and decorative purposes, and is unsurpassed as a bedder. It was originated by Mr. Burbank by a long continued selection from sweet scented sorts. The type is now quite well established.

Packet, 10 cents; 3 packets, 25 cents.



THE WILD CUCUMBER VINE.



BEGONIA, ERECTA CRISTATA



NEW VERBENA, BURBANK'S MAYFLOWER.

## New Antirrhinum or Snapdragon, Pink Princess.

This new pink snapdragon is one of the best and and prettiest so far introduced, and I list it here on account of its great merit. It is of medium height, and forms a showy, compact plant, with numerous flower stalks or spikes. The bloom is profuse and continuous, but its main charm is the exquisite beauty of its clear pink color. It is one of the best for bouquet making and cutting, and is already known to a large circle of admiring friends.

Packet, 10 cts.; 3 pkts., 25 cts.



ANTIRRHINUM, PINK PRINCESS.

## Bird of Paradise Flower

This striking and attractive flower has lately become widely and wonderfully popular. The blossoms are of a rich golden yellow, about 2½ inches in diameter, produced in large trusses, the most striking feature being the long, incurving stamens and pistils, of a beautiful, bright crimson color. It would be hard to imagine anything more conspicuous and showy. Seed should be soaked in warm water and started indoors or under glass, in a light, sandy soil. Plants should be carefully hardened by gradual exposure to fresh air before going into the open ground. A sunny situation is required, in dry and very warm soil, and no water other than the rains will be needed after the plants are well established. Everybody should try this wonderful flower.

Packet, 10 cents; 3 packets, 25 cents.

## Nicotiana Sanderæ.

A new and desirable annual plant, about 2 feet high, laden with showy, carmine flowers from base to summit. Plant is of branching habit; flowers have the shape of the tuberoses. Somewhat resembles Nicotiana Affinis, but with shorter tube and less fragrance, but far more showy. Flowers remain open all day. The seeds should be sown indoors and the plants set out in May. This will insure continuous bloom during summer and autumn. Very easy to grow, and altogether satisfactory as a bedding plant. Flowers are quite large, and the profusion of bloom is remarkable. This hybrid nicotiana has won wide American popularity. It originated in England.

Packet, 10 cents; 3 packets, 25 cents.



NICOTIANA SANDERÆ

It's  
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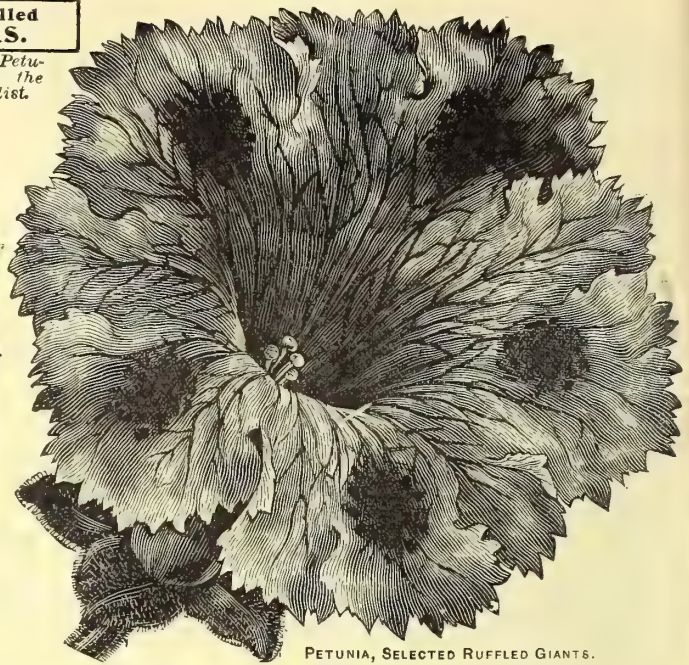


### Two Unexcelled PETUNIAS.

For other Petunias see the general list.



PETUNIA, DOUBLE  
EXTRA LARGE  
FLOWERING.



PETUNIA, SELECTED RUFFLED GIANTS.

#### PETUNIA. Double Extra Large Flowering.

Maule's Superb Double Extra Large Flowering petunias are without doubt the finest ever offered to the public. For years I have made a specialty of this strain, constantly improving it by selection. The flowers assume greater size and richness as time elapses, and the type ever becomes more desirable. In color, shape, markings and texture it is all that can be desired. The numerous petals are more or less folded, fringed and shaded, and the result is a flower of unexcelled quality and beauty. The plant is strong, stocky and vigorous, and foliage pleasing. Packet, 20 cents; 3 packets, 50 cents.

#### PETUNIA. Selected Ruffled Giants.

This is the handsomest petunia in the world, not only on account of its great size, but because of its rich colors and markings and its fringed or notched petals. It is perfection itself. The great blooms are exquisitely ruffled on the edges. Some flowers are 5 inches across. The tints are rich and varied, embracing purple, yellow, rose, velvety crimson, etc., and the markings are as varied as they are beautiful, including much curious veining and penciling. Some flowers are blotched in grotesque ways, usually with dark throats, giving an appearance of depth and substance. Packet, 20 cents; 3 packets, 50 cents.



PHLOX DRUMMONDII, BRIAR CREST SELECTED LONGBLOOMING.

#### PHLOX DRUMMONDII. Briar Crest Selected Long Blooming. Best of all Bedding Plants.

This splendid race of half-dwarf annual phloxes cannot be overpraised for brightness and beauty. The plants are always lavishly covered with large flowers of the most brilliant hues. The flower type is shown in the illustration. Nothing better for bedding purposes is listed in this catalogue. These phloxes are less than a foot high, and are of neat growth. They succeed everywhere, and are in universal favor for summer flowering purposes. They are quite hardy, but are to be treated as annuals. They come into bloom quickly from the seed, and cover a long period, until cut down by frost. The colors include pure white, deep and showy red, rose with white eye and other shades. I sell all the colors in a choice mixture, embracing over fifteen sorts. Pkt., 10c.; 3 pkts., 25c.; 1/4 oz., 30c.; oz., \$1.00.

#### New Yellow Phlox, Isabellina.

A splendid, new, dwarf annual phlox, with large, bright primrose yellow flowers. Very showy. It is of compact growth and free flowering habit. Quite novel and distinct, and of great promise.

Packet, 10 cents; 3 packets, 25 cents.



NEW YELLOW PHLOX, ISABELLINA.

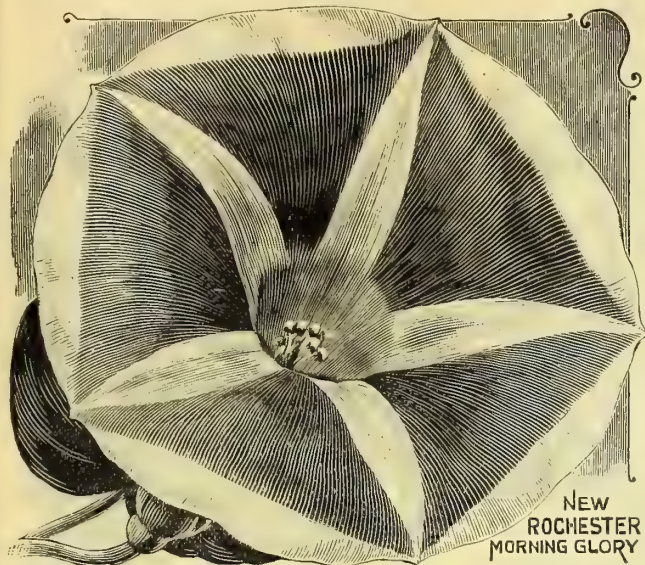


A WILD  
FLOWER  
GARDEN  
AS GROWN  
FROM MAULE'S SEEDS

**A WILD FLOWER GARDEN.** Not a tame garden of wild flowers, but a garden of tame flowers. A mixture of the choicest seeds, mostly annuals, to be sown haphazard, in a promiscuous way. The results are both surprising and pleasing. It savors just enough of chance and guess-work to be interesting. For

a number of years I have sent out this mixture, and have received many testimonials of the pleasing results obtained. To guess the identity of unknown plants in a flower bed, before they bloom, is like working a puzzle. Unlike a lottery there are no blanks. Everything is a prize. Packet, 10 cts.; 3 packets, 25 cts.; ounce, 30 cts.

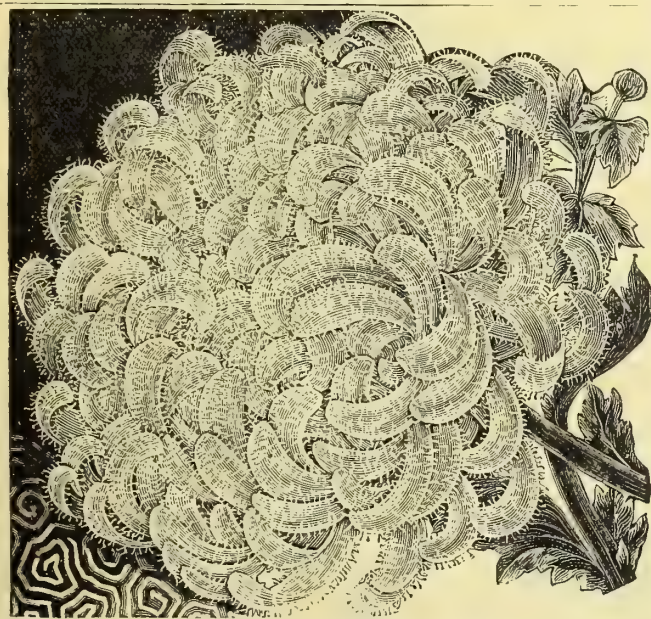


**ROCHESTER MORNING GLORY.**

A new and magnificent morning glory. The vines make a growth of 12 to 20 feet, with leaves 8 to 10 inches in size. The splendid flowers are 4 to 5 inches across, of a deep violet blue, shading to azure and edged with white. Borne in clusters of from three to five, and are very showy. Packet, 10 cents; 3 packets, 25 cents.

**MULTIFLORA****BOUQUET  
ASTER****MULTIFLORA BOUQUET ASTER.**

One of the most exquisite of all the asters, and especially suited for pot culture or for a place in the low border. Extremely dwarf, being only 8 or 9 inches high, but almost smothered with blossoms. The colors are white and pink, the shades blending in a most pleasing manner. Packet, 10 cents; 3 packets, 25 cents.

**DOUBLE OSTRICH FEATHER CHRYSANTHEMUM.****Double Ostrich Feather Chrysanthemum.**

This is a fine Japanese strain, producing handsome double flowers with highly ornamental petals. The seedling plants will bloom the first season, thus enabling the cultivator to pick and choose the most valuable specimens for preservation and permanent culture. I recommend this strain very highly, but make no positive statements about color or form of flower. Packet, 20 cents.

Chinese and  
Japanese**Chrysanthemums. Perennial**All colors.  
Finest Mixed.

All the large flowering chrysanthemums, the glory of autumn, are perennials. Some are single and others double. Some are better suited to out of doors culture than others. As a rule, they are hardy. The color range is almost endless, though red, yellow and white flowers predominate. To make flowers of gigantic size it is necessary to highly stimulate the plant. Care is taken to pinch off all superfluous branches and buds, and to reduce the growth to a single shoot or stalk and the blooms to one. New forms of chrysanthemums are developed from seed. Seedling plants show great differences in size, shape and color. Desirable sorts are multiplied by cuttings. People who enjoy original work in this line will find great pleasure in planting my mixture and watching the blooms unfold in the autumn. They bloom freely the first year. Many plants the cultivator will care to transfer to the permanent bed or border. There is no more interesting work in the garden than this, and I have only to say that my chrysanthemum seed is of the choicest strain, with endless possibilities of high merit. Packet, 20 cents.

**HOWARD'S  
STAR  
PETUNIA****Petunia, Howard's Star.**

Howard's Star Petunias constitute a beautiful class, developed by selection from an old type. Flowers 2 to 2½ inches in diameter, of fine texture, with more or less veining. Ground color a crimson maroon. In the centre of each flower is a five-rayed star of light blue pink or white. Height of plant, 1½ to 2 feet. Altogether novel and superior. Free blooming; sometimes 100 flowers on a single plant. My trials of this petunia at Briar Crest were entirely satisfactory. Packet, 10 cents; 3 packets, 25 cents.

**Petunia, New Hybrids, Mixed.**

The seed which I offer under this name is a fine mixture of all the handsomest and best single petunias, including sorts that are striped, blotched and mottled. These hybrids are unexcelled for beds and borders, and on this account I list them among the choice things offered on the novelty pages of my annual seed book. Packet, 10 cents; ¼ ounce, 20 cents.

**The Shasta Daisy.**

This is the finest of all the so-called moonpenny daisies. It is one of Luther Burbank's hybrids, the result of a cross between the common field daisy and a European sort. It is a perfectly hardy perennial, bearing flowers averaging 4 inches in diameter, on long, stiff stems. It blooms freely for several months, and the flowers remain fresh for two weeks or more after cutting. The petals or rays are pure white. The Shasta Daisy is one of the most useful flowers for bouquets. Packet, 10 cents.

**THE SHASTA DAISY**



## NEW MAMMOTH JAPANESE MORNING GLORY MIKADO



## NEW MAMMOTH JAPANESE MORNING GLORY, MIKADO.

A new giant type, with peculiar and handsome colors, shapes and markings. The illustration shows characteristic flowers of this noble strain. It is a development or evolution from the highest form of Japanese Morning Glory, and represents the acme of beauty thus far secured in this graceful and favorite flower. The colors are exceedingly rich, and the texture of the blossom is thick and heavy, indicative of high breeding. At Briar Crest this wonderful morning glory freely produces flowers 4 to 5 inches in diameter. The Japanese do not willingly part with their best morning glories, and this one is a great prize. Packet, 10 cents; 3 packets, 25 cents.

## IMPERIAL JAPANESE MORNING GLORIES.

Nothing can Excel my Two Strains of Imperial Japanese Morning Glories, and I Recommend Them Cordially.

**DOUBLE MIXED.** This is the same rare and curious strain that I have sold for some years as part of a mixture. I now separate the double sorts from the single sorts. The flowers will not be all double, although the seed is pure, for there is always a tendency to revert. Characterized by peculiar colors, shapes and markings. The shades include white, pink, crimson, lilac, etc. The leaves vary in size and form. Packet, 15 cents; 2 packets, 25 cts.

**SINGLE MIXED.** The same as heretofore offered, except the double sorts are now listed separately. My single mixed have a wide and truly remarkable range of markings, unexcelled by any other strain. The shades and colors are various—white, pink, lilac, rose, bronze, garnet, crimson, etc. There is leaf variation that cannot fail to please. Easy of growth, and quick to come into bloom. Sometimes the flower comes in 8 weeks from seed. Pkt., 5 cts.; oz., 20 cts.

## THE WONDERFUL JAPANESE KUDZU VINE.

An Ornamental and Rapid  
Growing Climber.

Experience abundantly proves the Kudzu Vine to be a highly interesting novelty. It comes from Japan, the land so productive of curious and ornamental flowers. It is a beautiful climber, remarkable for its great vigor of growth and its handsome flowers. The blossoms are large and in panicles somewhat like wistaria, but larger in size and with better clusters. The color is of a pleasing shade of purple. The foliage is luxuriant, somewhat like the leaf of a bean. The vine is extremely rapid and dense in growth, making the Japanese Kudzu Vine of great value where a quickly produced shade is wanted. An eminent horticulturist and prominent landscape designer has it growing over the front of his house, and pronounces it a veritable "Jack and the Bean Stalk" vine. It is perfectly hardy, increasing in size and beauty year after year. Packet, 10 cents; 3 packets, 25 cents.



WONDERFUL JAPANESE KUDZU VINE.



MIGNONETTE, BISMARCK.

## TWO NEW MIGNONETTES.

LATEST AND BEST.

**RED GOLIATH.** One of the grandest mignonettes ever introduced, remarkable alike for color, size, fragrance and profusion of bloom. The flower spikes are immense, measuring 6 to 8 inches long by 2 or more inches in diameter. The apparently double florets are of a fire-red color, half an inch in diameter, and very showy. The blossom spikes make a strong contrast with the rich, healthy foliage, and the perfume of the Red Goliath mignonette is delightful and powerful. It is perfect as a cut flower. Packet, 10 cents; 3 packets, 25 cents.

**BISMARCK.** A mignonette bearing reddish colored flowers nearly double the size of the popular Machet variety, from which it originated. The flowers are pyramidal in shape, well colored and highly perfumed. The foliage is rich and slightly crumpled. It is well adapted to pot culture. Packet, 10 cts.; 3 packets, 25 cts.



GLORIA DAHLIAS.

## GLORIA DAHLIAS.

The petals or ray flowers of these novel and interesting dahlias are variously formed, including the cactus type, the single or flat type, and the incurved or show type. All the known dahlia colors and tints are found in the new sort. The Gloria dahlia has been fully tested at Panmure with fine results. Seeds planted in May bloomed in August. The special merit of this new type of dahlia is its so-called galliard centre. The disc or centre of the flower has been developed in a beautiful manner. Mixed colors. Packet, 10 cts.; 3 packets, 25 cts.



# HELIOTROPE, Lemoine's GIANT HYBRIDS.

One of the most superb strains known among heliotropes, bearing flowers of immense size and of richest beauty and fragrance. The colors range through all the shades of blue, from violet to indigo. The great trusses or floral heads are sometimes a foot across, and are magnificent in appearance. The plants grow about two feet high, and the foliage is peculiarly rich, glossy and attractive. In wide favor, both for open air culture and for window gardening. This strain has become immensely popular. Pkt., 10 cts.; 3 pkts., 25 cts.



HELIOTROPE, LEMOINE'S GIANT HYBRIDS.  
MAMMOTH FRINGED

## ALLEGHENY HOLLYHOCKS.

This class increases in popularity year by year. The abundant flowers, which are 3 to 5 inches in diameter, and either double or half double, are so finely fringed, cut and curled as to suggest the bloom of some new species of plant. The colors are pink, rose and ruby red, darkest at the centre. The blooming season is a long one, and the plants are as conspicuous as they are beautiful. They are perfectly hardy and will thrive anywhere. Packet, 10 cents; 3 packets, 25 cents.



ALLEGHENY HOLLYHOCK, MAMMOTH FRINGED.

## GIANT WHITE MOONFLOWER. (IPOMOEA GRANDIFLORA.)

The grandest strain of moonflower in the world. Blossoms pure white, sweet scented and sometimes 5 or even 6 inches across. Earlier to bloom than the white-seeded moonflower, and well adapted to Northern conditions. Buds open in the afternoon and remain open until well into the following day; and all day in cloudy weather. Vines often 25 feet long, with 20 to 40 great flowers open at one time. I recommend starting the seed in the house or under glass, in order to hasten the growth of the vine and cause it to bloom earlier. Packet, 10 cents; 3 packets, 25 cents.

## HANDSOME YELLOW LARKSPUR. ZALIL.

A distinct and very showy hardy perennial yellow larkspur. The several branches or flower spikes are 8 to 10 inches in length. The flowers are of a most lovely and delicate shade of sulphur yellow, the color of a Marechal Neil rose, and are both beautiful and effective. Packet, 10 cents; 3 packets, 25 cents.



YELLOW LARKSPUR, ZALIL.



DWARF SUNFLOWER, PERKEO.

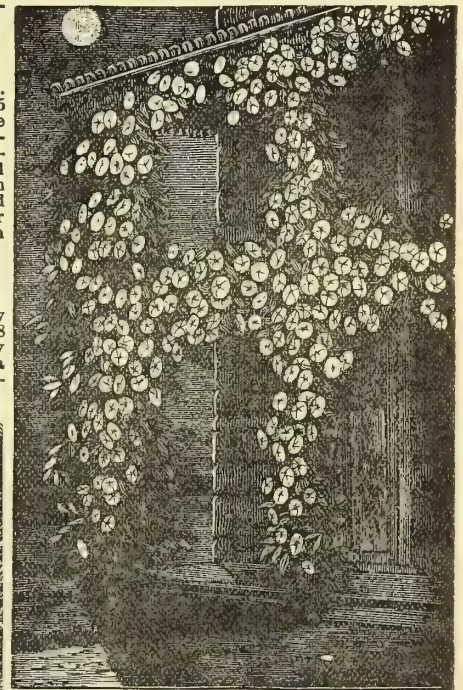
## DWARF SUNFLOWER, PERKEO.

This charming dwarf sunflower blooms the whole season, in greatest profusion. It grows a foot high and forms a bush about a foot in diameter. The long-stemmed flowers are 2 to 3 inches across. They are bright yellow in color, with dark centres, and make pretty and durable cut flowers.

Packet, 10 cents; 3 packets, 25 cents.



NEW POPPY, FEATHER BALL.



GIANT WHITE MOONFLOWER.

## NEW POPPY, FEATHER BALL.

This remarkably handsome poppy grows 2 feet tall, and is always admired. It is a free bloomer. The flower when fully expanded looks like a ball of feathers, and is of marvelous purity and beauty, being of perfect whiteness. The floral size is about 5 inches. The strain is a valuable one, and although still new and novel is in wide favor.

Packet, 15 cents; 2 packets, 25 cents.





LADY ASTER.

### ASTERS OR QUEEN MARGARETS.

(See page 117 for the newest asters.)

Asters are among the most popular of annual bedding plants. I list all the best sorts.

**Lady.** A beautiful new class, having sword-shaped foliage of a pleasing light green color. The plant is of very graceful habit. The flowers are white and rose, large and handsomely formed. Very free bloomer. Pkt., 10 cts.

**New Japanese or Tassel.** Of pyramidal growth, about 18 inches high, bearing on long stems 40 or 50 flowers averaging 5 inches across, composed of wavy and twisted needle-shaped petals. The colors range through all shades of pink, white and pale blue. Pkt., 10 cts.

**Ostrich Plume.** A magnificent white aster with flowers 5 inches across. It resembles Giant White Comet, but the petals are both longer and narrower, and so loosely arranged as to rival the best Japanese chrysanthemums. Graceful and desirable. Packet, 10 cents.

**King Humbert.** An exquisite aster of the Comet type, pure white and very early. Its characteristics are the large size of the flower (4 to 5 inches across) and dwarf habit of growth; 8 to 12 inches in height. The globular flowers are of true long-petaled type, and are showy. Packet, 10 cents.



NEW VICTORIA ASTER.

**New Victoria.** Flowers large and distinguished by an elegant and regular overlapping of the petals. Each plant bears from 10 to 20 flowers, with the appearance of a pyramid. All colors mixed. Packet, 10 cents.

**Very Early Parisian.** Half dwarf, floriferous, very double and of considerable variation in color. Remarkable for its earliness. It may be easily forced. Packet, 10 cents.

**Miss Alice Roosevelt.** A new aster of the Victoria type; 18 inches high. Flowers 4 or 5 inches across; a blending of primrose and flesh pink; massive and showy, with overlapping petals; double clear to centre; 25 to 40 flowers to a plant. Packet, 10 cents.

**New Ray.** These asters attain a height of about 20 inches. They are of branching habit, and bear their large flowers on long stems. The flowers measure 4 to 6 inches in diameter. The colors are white and pink mixed. Pkt., 10 cents.

**Improved Giant Emperor.** Flowers of great size, very double, fine form, brilliant colors. Robust growth; 24 inches. Mixed colors. Pkt., 10 cts.

# GENERAL LIST OF FLOWER SEEDS

## A WORD TO FLORISTS AND OTHERS.

I sell flower seeds by the ounce at prices quoted. Where the price is below 30 cents, I do not sell fractional parts of an ounce. Where the price is 30 cents or more, I will sell half an ounce. Where the price is 60 cents or more, I will sell quarter of an ounce. Where the price is \$2.00 or more, I will sell an eighth of an ounce. Ounce prices not quoted will be furnished on application.

## Special Discount on Flower Seeds in Packets and Ounces

If your order amounts to \$ .75, you need remit only \$ .50.  
If your order amounts to \$1.50, you need remit only \$1.00.  
If your order amounts to \$3.00, you need remit only \$2.00.  
If your order amounts to \$4.50, you need remit only \$3.00.  
If your order amounts to \$7.50, you need remit only \$5.00.



PEONY FLOWERED DWARF ASTER.

**Peony Flowered Dwarf.** Grows only 12 inches high; neat, compact habit, blooming profusely. Flowers large and perfectly double. Colors peculiarly rich and brilliant. Strongly recommended for planting in beds or masses. All colors mixed. Pkt., 10 cts.

**Daybreak.** One of the newer asters, but among the most popular now on the market. The color is a very delicate pink. The plant is about 2 feet high, producing an abundance of large flowers on long and graceful stems. Packet, 10 cents.

**Shakespeare or Dwarf Pom-pom.** Exquisitely formed small flowers. Plant very dwarf. Blooms a long time. All colors mixed. Packet, 10 cts.

**Harlequin.** One of the most curiously marked flowers grown. Pure white petals, irregularly interspersed with deep blue or bright red petals, making bright splashes and stripes over the snowy groundwork. Medium height. Odd and beautiful. Packet, 10 cents.

**Briar Crest Show.** Embracing all the new varieties introduced within the last four years. Packet, 15 cents.



COCARDEAU OR CROWN ASTER.

**Cocardeau or Crown.** Very showy, the centres being white and the outside of the blossoms bright colors; 18 inches. All colors mixed. Pkt., 10 cts.



NEW BRANCHING ASTER.

**New Branching Aster.** These admirable asters give late flowers, blooming just before the chrysanthemums. The tendency to form numerous branches gives the class its name. The flowers are 4 inches in diameter, borne on long stems and are rich and showy. Petals both long and broad, and more or less twisted and curled, causing the flowers to resemble chrysanthemums. I offer six separate colors as follows:

**Pure White.** Packet, 10 cents.  
**Flesh Pink.** Packet, 10 cents.  
**Rose.** Packet, 10 cents.  
**Crimson.** Packet, 10 cents.  
**Lavender.** Packet, 10 cents.  
**Blackish Blue.** Packet, 10 cents.

**All Colors Mixed.** Over 20 distinct shades. Pkt., 10c; ½ oz., 30c; oz., \$1.00.

**Truffant's Peony Flowered.** Free blooming; 2 feet. Flowers large, very double, with florets or petals mostly incurved. All colors mixed. Packet, 10 cents.

**Improved Quilled German.** Tall and branching. Flowers beautifully quilled. Profuse bloomers and handsome. Mixed colors. Pkt., 5 cents.



NEW DWARF TRIUMPH ASTER.

**New Dwarf Triumph.** Large scarlet flowers, 2½ to 3 inches across, of exquisite form. One of the most beautiful and distinct asters in cultivation. A free bloomer. 10 inches tall. Packet, 10 cts.



CHRYSANTHEMUM FLOWERED ASTER.

**Chrysanthemum Flowered.** Dwarf. Fine, large double flowers, resembling chrysanthemums, and valuable on account of profuse flowering when others are done; plant 12 inches high. All colors mixed. Packet, 5 cents.

**Purity.** Much like Daybreak, except the color is pure, spotless white. It grows to a height of about 2 feet, and the globular flowers are borne abundantly on graceful stems. Packet, 10 cents.

**Jewel or Ball Shaped.** A beautiful class of asters obtained from the famous Peony Perfection race. Perfectly round flowers. Height 20 inches. All colors mixed. Packet, 10 cents.

**Diamond.** This aster is extremely beautiful and of the greatest perfection; flowers 2 to 2½ inches across, perfectly double, with each petal distinctly incurved. Flowers especially valuable for bouquets. Plant a perfect mass of bloom. Ten colors mixed. Packet, 10 cents.

**Dwarf White Queen.** A distinct and handsome pure white aster, 8 or 10 inches high, each plant bearing 20 to 30 large double flowers, which almost hide the foliage. Packet, 10 cents.

**Large Rose Flowered.** Plant 24 inches high, of pyramidal shape and robust habit. Flowers large, brilliant, very double and regularly imbricated. All colors mixed. Packet, 10 cents.



NEW GIANT COMET ASTER.

**New Giant Comet.** These desirable large-flowered asters attain a height of 12 to 15 inches. They are early bloomers and quite distinct from all others. The double flowers are sometimes 4 or 5 inches across, with long wavy and twisted petals forming a loose half globe, resembling Japanese chrysanthemums. I offer them in nine separate colors:

**Pure White.** Packet, 10 cents.  
**Dark Violet.** Packet, 10 cents.  
**Sulphur Yellow.** Packet, 10 cents.  
**Bright Crimson.** Packet, 10 cents.  
**Azure Blue.** Packet, 10 cents.  
**Peach Blossom.** Packet, 10 cents.  
**Pure Rose.** Packet, 10 cents.  
**Reddish Lilac.** Packet, 10 cents.

**The Bride.** Exquisite white, changing to rose. Packet, 10 cents.

**Mixed.** All the beautiful colors and tints found in this fine class, representing upwards of 15 distinct sorts. Pkt., 10c; 3 pkts., 25c; ½ oz., 35c; oz., \$1.25.

## HARDY ASTERS.

Michaelmas Daisies. Starworts. Hardy perennials blooming freely in autumn, after most flowers are gone.

**Single Mixed.** Shades of blue, purple, white. Packet, 10 cents.

## Aster, Maule's Choice Varieties Mixed.

Over 50 varieties of asters, including all sorts, sizes, shapes and colors, with many of the new and fancy strains. I know of no better mixture. Packet, 10 cents; 3 packets, 25 cents; ½ ounce, 40 cents; ounce, \$1.25.



## SEVEN NEW AND NOVEL ASTERS.



**MAULE'S  
EARLIEST  
BLOOMING  
ASTER**



NEW INVINCIBLE ASTER.

**MAULE'S EARLIEST BLOOMING ASTER.**

Blooms in July, two weeks earlier than the tall growing types. Of open spreading habit, producing large flowers on long stems. One foot high. A very distinct and valuable aster. Sold in separate colors.

White. Blue.  
Crimson. Pink.  
All colors, in mixture.  
Pkt., 10 cts.; 3 pkts., 25 cts.;  
¼ oz., 40 cts.; oz., \$1.25.

**New Invincible Aster.**

A superior race in every way. The plants are of very healthy, robust branching growth, about 2 feet high, producing, on long stems, massive peony-shaped flowers of perfect form and faultless outline, and exceedingly double to the very centre. Pkt., 10 cents.

NEW COMET  
CROWN  
ASTER.

NEW HOHENZOLLERN ASTER.

**New Comet Crown Aster.**

This beautiful aster grows to a height of about 15 inches. The flowers are very large (3 to 6 inches across), and of the true Giant Comet type, composed of long, graceful petals and resembling the most exquisite Japanese chrysanthemums. The centre of each flower is pure white and the outer portion a charming rose pink. See illustration. Packet, 10 cents.

**New Hohenzollern Aster.**

The largest flowered of the Comet asters; nearly 8 inches in diameter; quite similar in form to a Japanese chrysanthemum, and a truly magnificent aster in all respects. It has long stems and is admirable for cutting. Mixed. Packet, 10 cts.; 3 packets, 25 cts.

**New Comet Quilled Aster.**

A decided novelty. A very beautiful Comet aster, growing about 1½ feet high. The centre of the bloom consists of white quilled florets, artistically arranged and highly effective, in contrast with the exquisite rose-colored outer petals. One of the most charming of the new asters. Packet, 10 cents.

**Christmas Tree Aster.**

The Christmas Tree aster gets its name from habit of growth. It is certainly the most profuse bloomer of all the asters. Among my trials it is one of the earliest. The flowers are 2 to 2½ inches in diameter. The plant attains a height of 15 inches, but covers an area 20 inches to 2 feet in diameter. Mixed. Pkt., 10 cents; 3 pkts., 25 cents.

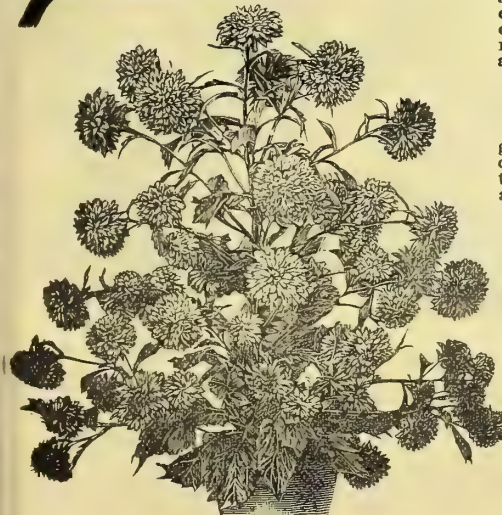
**Sunlight Aster.**

The first really good yellow aster. The plant is of medium height, and in form resembles the tall Chrysanthemum aster. The abundant flowers are about 3 inches in diameter, and are of the so-called Jewel type. Admirable for bedding. Packet, 15 cents; 2 packets, 25 cents.

One packet of each of the seven types of asters on this page, only 50 cents, postpaid.



NEW COMET QUILLED ASTER.



CHRISTMAS TREE ASTER.



SUNLIGHT ASTER.



**ABRONIA.**

Charming annual trailer, with verbenalike clusters of fragrant rosy pink flowers. Suitable for the border, for rock work or for hanging baskets and vases. Blooms a long time.

**Umbellata.** Rosy pink, white eye. Excellent sort. Packet, 5 cents.

**ABRUS.**

**Precatorius.** An ornamental but very delicate indoor climber. Pkt., 5 cts.



ABUTILON, CHOICEST HYBRIDS.

**ABUTILON.**

California Bell Flower. Flowering Maple. Tender perennial, 1 to 3 feet, easily grown, and always in bloom. Pretty, drooping, bell shaped flowers, on slender, thread like stems. Some sorts are large and flaring, others crinkled like crepe or shining like satin, and some so full as to be almost double. The colors are white, lemon, rose, scarlet and crimson, as well as yellow and red shades. On some plants there appear to be more blossoms than leaves. These abutilons make handsome house plants.

**Choicest Hybrids.** Pkt., 15 cts.

**ACACIA.**

Beautiful shrubs with ornamental foliage; 3 to 6 feet high; half hardy. Yellow, white, red, etc. Mixed. Pkt., 5 cts.

**ACHILLEA.**

**The Pearl.** A hardy perennial, 1 or 2 feet high, bearing double white flowers in summer and autumn on erect stems; good for cutting. Packet, 10 cts.

**ACONITUM.**

Monk's Hood. A hardy perennial, 3 feet tall, producing its curiously shaped flowers in abundance. Thrives in any good garden soil.

**Napellus.** White and blue flowers. Packet, 5 cents.

**ACROCLINUM.**

One of the so-called everlasting flowers. A graceful annual border plant, 1 foot high. Valuable for winter bouquets and decorations. Finest mixed colors; rose and white. Packet, 5 cents.

**ADONIS.**

Pheasant's Eye. A showy hardy annual, of easy culture, with pretty, fine-cut foliage. Blooms profusely. One foot.

**Estivalis.** Brightscarlet. Pkt., 5c.



AGERATUM, PRINCESS PAULINE.

**AGERATUM.**

Flower Floss. A plant of the greatest beauty and value for garden or window, unexcelled for cut flowers. Free bloomer. Colors blue, white, rose, etc.

**Little Blue Star.** See Novelties.

**Dwarf Imperial.** Quite dwarf, with dark blue flowers rising well above the foliage. Flowers with good stems, valuable for bouquets. A compact plant, suitable for bedding. Packet, 10 cents.

**Princess Pauline.** Blue and white, the color combination highly attractive. Dwarf, compact growth; only 5 or 6 inches high. A profuse bloomer. Flowers have a peculiarly soft appearance, from blending of blue and white. Packet, 10 cents.

**Purity.** Large, pure white flowers of exceptional form. Plant of medium size. Blooming period, July until frost. Packet, 10 cents.

**Finest Varieties Mixed.** All sorts and types. Packet, 5 cents.

**ADLUMIA.**

Allegheny Vine or Mountain Fringe. A hardy and beautiful climbing vine, which sows its own seeds, and is therefore in practice a perennial since it comes up voluntarily year after year. It has fern-like foliage and pretty rose colored flowers. A favorite wherever known. 10 to 15 feet. Packet, 10 cts.

**AGROSTEMMA.**

Herbaceous perennial, 1 to 2 feet high. Single pink flowers of great beauty. Culture easy. Packet, 5 cents.

**ALTHEA. Rose of Sharon.**

Hardy perennial shrub, suitable for lawn or hedge. White, lilac, rose, etc. Mixed. Packet, 10 cents; oz., 50 cents.



ALYSSUM, LITTLE GEM.

**ALYSSUM.**

A free-flowering annual of great utility and beauty; easily grown and everywhere popular. It thrives in almost every soil and situation. The fragrant white flowers may be cut constantly, and others will be formed. No bouquet is complete without several spikes of alyssum.

**Sweet.** The well-known sort, everywhere popular. Pkt., 5 cts.; oz., 20 cts.

**Little Gem.** Very dwarf; only 3 or 4 inches in height. A single plant will cover a space a foot in diameter. Densely studded from spring until fall with beautiful spikes of deliciously fragrant flowers. A single plant has borne over 400 clusters of flowers at one time. Packet, 10 cents; ounce, 35 cents.

**Saxatile Compactum.** Hardy perennial, about 9 inches high; desirable for permanent beds. Enjoys sun and not too much moisture. Spring blooming; golden yellow flowers. Sometimes called Gold Dust. Packet, 5 cents.

**AMBROSIA.**

A hardy annual, with long spiral stems, covered with beautiful green foliage and seed buds, which are exceedingly fragrant. It takes its name from the fragrance of its foliage. Packet, 10 cts.

**AMMOBIUM.**

One of the so-called everlastings. Stiff and angular in appearance; hardy annual; 18 inches.

**Alatum Grandiflorum.** The largest flowering sort; produces an enormous crop of white flowers. Pkt., 10 cts.

**ANEMONE.**

**St. Brigid, or Poppy.** Hardy perennial. See description among summer flowering bulbs, as per index. All colors mixed. Packet, 10 cents.

**Can. Finest Mixed.** Perennial, blooming year after year. A beautiful strain. Height 1 foot. Packet, 10 cents.

**ANTHEMIS.**

Hardy Marguerite. Yellow Chamomile. One of the most satisfactory of the summer flowering hardy perennials. Continually in bloom.

**Tinctoria Kelwayi.** Dense, bushy habit; 15 inches high; large, daisy-shaped flowers of golden yellow color. Packet, 10 cents.



AMARANTHUS, TRICOLOR SPLENDENS.

**AMARANTHUS.**

Annual plants with highly ornamental foliage; extremely graceful and interesting; 3 to 5 feet high. Useful for centres of flower beds, or for tall borders.

**Tricolor Splendens.** Joseph's Coat. Many colored; fine sort. Pkt., 10c. Mixed. All varieties. Pkt., 5 cts.

**AMPELOPSIS.**

**Veitchii.** Japanese Ivy. Boston Ivy. An introduction from Japan which is perfectly hardy; 30 to 60 ft. It clings firmly and permanently to walls, trees, etc. In great favor in the cities for covering bare brick walls. Leaves deciduous. Packet, 10 cents.

**Quinquefolia.** True Virginia Creeper. Packet, 10 cents.

**ANTIGONON.**

See Mountain Beauty.



ANTIRRHINUM MAJUS.

**ANTIRRHINUM.**

Snapper. See Novelties. One of the most charming of old-fashioned flowers. Colors, white, scarlet, yellow, etc. The antirrhinum is a perennial, and blooms well the second season, but succeeds also as an annual.

**Sun Gold.** Foliage an intense canary yellow. Height of plant 5 inches; height of flower stalk, 7 inches. Color of flower, rosy white marked with carmine. Packet, 10 cents; 3 packets, 25 cents.

**Queen Victoria.** Pure white; a seedling of that fine sort, "The Bride." Great vigor of growth and profusion of bloom. Desirable for bouquets. Packet, 10 cents; 3 packets, 25 cents.

**Tom Thumb.** Finest dwarf mixed. One foot. Packet, 5 cents.

**Majus.** Tall, mixed; 2 feet. Pkt., 5 cts.

**ARCTOTIS.**

**Grandis.** Daisy-like annual from Africa; 2½ ft. Flowers on long stems; 2 to 3 inches across. Centre, light blue. Petals pure white on top, lilac on lower side. A charming cut flower. Packet, 10 cents.

**ARISTOLOCHIA SIPHO.**

Dutchman's pipe. A rapid growing climber, with large, heart shaped leaves. Curious flowers thought to resemble pipes. Grows 20 feet or more in a season. A perfectly hardy perennial. Flowers brown purple. Packet, 10 cts.

**ARABIS.**

One of the earliest spring flowering perennials, the plant attaining a height of not over 6 inches. Grows in a spreading tuft. Flowers white. Packet, 5 cts.

**ARNEBIA. Arnebia cornuta.** A thrifty annual, about 2 feet high, blooming profusely the whole summer. Flowers three-fourths of an inch in diameter; primrose yellow with black spots. Packet, 5 cents.



AQUILEGIA, SINGLE AND DOUBLE.

**AQUILEGIA.**

Columbine. Hardy perennial, luxuriating in good moist soil; suitable for the open garden or rock work. Plants 1 to 3 feet high. Culture easy.

**Double White.** Packet, 10 cents. Mixed; all sorts. Packet, 10 cents.

**Cerulea.** Violet blue and white; 2 feet. Packet, 10 cents.

**Finest Single Flowering.** Mixed; all sorts. Packet, 5 cents.



ASPARAGUS SPRENGERII.

**ASPARAGUS.**

Ornamental. Extremely pretty stove and greenhouse plants, of highest decorative value. Easily raised from seed.

**Sprengerii.** Emerald Feather. Adapted to suspended baskets; 1 to 4 feet. An excellent trailing house plant, as it withstands a dry atmosphere and succeeds everywhere. Remains fresh a long time after cutting. Packet, 15 cts.

**Flumosus Nanus.** A greenhouse perennial climber, of wonderful beauty. It has largely replaced the famous smilax in the floral world. Bright, cheerful green. Packet, 20 cents.

**ASPERULA.**

Hardy annual, with clusters of small, sweet flowers. The bloom is profuse. Grows in partial shade.

**Odonata.** Sweet Woodruff. White, with a delicious odor when dried that imparts an agreeable perfume to clothing; 8 to 12 inches. Packet, 5 cents.

**AURICULA.**

See Primula.

**AUSTRALIAN STAR FLOWER.**

Valuable half hardy annual; 1 ft. high, with pink or carmine blossoms. The flowers rival the everlastings in their keeping qualities. Packet, 15 cents.

**AZALEA.**

Indica. Chinese Azalea. Charming, free flowering shrubby greenhouse plants, bearing a mass of exquisite bloom, of various shades of red, pink, white, etc. Packet, 25 cents.

**BACHELOR'S BUTTON.**

See Globe Amaranth.



**BALLOON VINE.**

*Cardiospermum.* A rapid growing annual climber, attaining a height of ten to sixteen feet. Bears small white flowers, followed by inflated seed pods, hence the name. Pkt., 5c.; oz., 20c.

**BALSAM APPLE.**

See Momordica.



BALSAM, SUPERB CAMELLIA FLOWERED.

**BALSAM.**

*Lady's Slipper.* A favorite, quick growing annual, producing large, brilliantly colored flowers. The blooms are borne along the stem, among the leaves, and frequently the whole upper part of the plant is a mass of color. Height, 15 to 20 inches. The Lady's Slipper is of easiest culture, and succeeds in any rich soil. It is well to sow the seeds thickly, in a temporary row, and then to transplant into permanent quarters. This makes the plants strong and stocky, and insures the greatest number of double flowers. My balsam seed cannot be excelled. (See Novelties.)

**German Double Mixed.** All colors; very fine mixture of the best types. Packet, 5 cents; ounce, 30 cents.

**Double Dwarf Mixed.** 15 inches high. Packet, 5 cents; ounce, 30 cents.

**Superb Camellia Flowered.** The finest strain of perfectly double balsams, producing masses of brightest flowers. A shy seeder. All colors mixed. Packet, 10 cents; ounce, 50 cents.

**Exquisite.** Flowers of largest size. Ground color a faint, creamy buff, suffused and splashed with apricot. Packet, 10 cents; ounce, 75 cents.

**Giant White Rose-Flowered.** Large, pure white. Especially adapted to cemetery work. Not excelled by any white balsam in the world. Packet, 10 cents; 3 packets, 25 cents.

**Spotted Rose-Flowered.** A group of beautiful double balsams with spotted flowers of many shades. Packet, 10 cents; ounce, 75 cents.



BEGONIA, VERNON.

**BEGONIA.**

The fibrous rooted begonias are cultivated mainly for their foliage; the tuberous rooted sorts for their brilliant blossoms. Suited to greenhouse culture, or to the open air during warm weather. (See Novelties.)

**Vernon.** Fibrous rooted. One of the best for outdoor culture. Handsome leaves, stiff and glossy, of a rich metallic green color, spotted and margined with bronzy purple, changing to a dark red. Flowers of a brilliant deep carmine, with a bright yellow centre. It blooms freely the entire summer from seed

planted in the early spring. Comes true from seed. Packet, 10 cents.

**Vulcan.** Similar to above, with brightest scarlet blooms. Pkt., 10 cts.

**White Gem.** Same character as Vernon, with white flowers. Pkt., 10c.

**Rex.** Fibrous rooted. Ornamental leaves, dark green, bronze red, etc. All sorts mixed. Packet, 25 cents.

**Queen Anna.** A new fibrous rooted begonia noted for its profuse production of handsome pink flowers an inch across. The bright yellow stamens make the flowers attractive and showy. Foliage rich in appearance; growth strong. Packet, 10 cents.

**Tuberous Rooted Hybrids.** Fine mixed. Handsome single and double varieties. Packet, 20 cents.

**BARTONIA.** *Bartonia aurea.*

California Golden Bartonia. This bright and showy annual grows 1 to 3 feet high, and bears beautiful golden blossoms all summer. Succeeds well in a warm sunny position. Do not transplant. Packet, 5 cents.

**BELLIS.**

See Daisy.

**RIGNONIA.**

Trumpet Creeper. One of our handsomest hardy perennials, bearing large clusters of orange red flowers, which always attract humming birds. Mostly grown on trees or walls, though it can be cut back and made almost self-supporting. Usual height, 10 to 30 feet.

**Grandiflora.** Flowers orange red; short tube. Packet, 5 cents.



BOLTONIA GLASTIFOLIA.

**BOLTONIA.**

A hardy perennial, resembling the native aster.

**Glastifolia.** Six feet high, with immense numbers of white flowers nearly one inch in diameter. August until frost. A desirable plant. Packet, 10 cents.

**BOSTON IVY.**

See Ampelopsis.



BUTTERFLY FLOWER.

**BUTTERFLY FLOWER.** *Schizanthus.*

Poor Man's Orchid. This splendid annual has fringed flowers of rich and varied colors. It blooms in lavish profusion. Colors, purple, white, and rose. Very satisfactory.

**Mixed.** Height, 18 inches; many types. Thousands and tens of thousands of gay, butterfly shaped flowers. Packet, 5 cents.

**New Dwarf.** (See Novelties.)

**BITTER SWEET.**

*Celastrus scandens.*

A handsome twining shrub grown for the beauty of the orange-colored seed pods and scarlet coating of the fruit. Pretty in autumn. Hardy. Pkt., 5 cts.

**BLACK EYED SUSAN.**

See Thunbergia.

**BLUE DAISY.**

A handsome, tender perennial, growing about 1½ feet high, of branching habit, producing an abundance of clear, sky-blue flowers. Very pretty for summer decoration in the garden, and equally desirable for winter blooming. Seed should be started in the house, in shallow boxes containing rich garden soil, covered with a sprinkling of sand or leaf mould, kept moist in a warm situation. Packet, 10 cts.; 3 packets, 25 cts.

**BRACHYCOME.**

Swan River Daisy. A compact, pretty annual, growing about 8 inches high, and flowering freely during the summer. Flowers blue or white. Sow seed in the open ground, after the weather is warm, or start in boxes or frames and transplant. An excellent flower for cutting.

**Mixed.** Packet, 5 cents.

**BROWALLIA.**

Amethyst. A very handsome annual about 18 inches high, completely covered during the summer with blue or white flowers. One of the best bedding plants, and equally satisfactory for window culture. The shade of blue is intense and uncommon. Browallias grow freely in any rich soil. Sow seed in August for winter blooming. Pkt., 5 cts.

**BRYONOPSIS.**

See Gourds (Page 122).



CALENDULA, METEOR.

**CALENDULA.**

Cape or Pot Marigold. Annual; 1 foot high. Succeeds everywhere and blooms continuously. Fine double flowers of glowing colors. Sow early in the open ground. Of easiest culture.

**Favorite.** New. The flowers are full double; color, sulphur yellow. The petals are streaked with creamy white. Height, 12 inches. Packet, 10 cents.

**Prince of Orange.** Orange colored. Packet, 5 cts.; ounce, 20 cts.

**Meteor.** Golden yellow. Packet, 5 cents; ounce, 20 cents.



CALLIOPSIS, FINE MIXED.

**CALLIOPSIS.**

A showy annual formerly classed under the name of Coreopsis, which see. The Calliopsis is half hardy, but not per-

ennial. It makes a quick growth, and produces beautiful foliage. It is one of our brightest and best summer bloomers. Gold and maroon of the most brilliant hues are the prevailing colors. The seeds should be sown in early spring where the plants are to remain.

**Golden Glory.** A new and large type, with flowers on long stems. A continuous and prolific bloomer. Plants a perfect glory of golden blossoms, double the size of the older sorts. Flowers toothed on the edges. Packet, 5 cents.

**Dwarf Compact.** A new and desirable dwarf strain. Several shades of color. Packet, 5 cents.

**Fine Mixed.** All the best types. Packet, 5 cents; ounce, 20 cents.



CANDYTUFT, EMPRESS.

**CANDYTUFT.**

A beautiful and useful annual plant of the easiest culture; suitable for the border or garden. The white varieties are extensively grown by florists for bouquets. It flourishes best in cool, moist situations. Sow early in spring and again in August. Height, 1 foot.

**Empress.** Exceedingly fine strain, with large, pure white, spiked flowers. Extensively used for bedding. Packet, 5 cents; ounce, 25 cents.

**Large Flowering Hybrids.** Very dwarf; only 9 inches high. Packet, 10 cents; ounce, 25 cents.

**Carmine.** Large umbels of rich carmine red. Pkt., 5 cts.; oz., 30 cts.

**Queen of Italy.** Delicate rosy white; dwarf. New. Packet, 10 cents.

**Umbellata Dunnettii.** Dark crimson; 1 ft. Packet, 5 cents; oz., 40 cts.



CANDYTUFT, NEW ROSE CARDINAL.

**New Rose Cardinal.** New, beautiful and very desirable, bearing numerous spikes of handsome rose cardinal flowers. A decided acquisition to my list. Packet, 10 cents.

**Hyacinth Flowered.** In this fine strain the white flowers are in a large spike rather than a head. The most showy thing of its kind thus far known. Packet, 5 cents; ounce, \$1.00.

**Sempervirens.** *Iberis sempervirens.* A charming evergreen border plant; a hardy perennial. White; 1 foot. It blooms early and magnificently, year after year, forming a covering for rock ledges or bare places. Packet, 10 cents.

**Mixed.** All shades, in finest mixture. Packet, 5 cents; ounce, 25 cents.

**CALANDRINIA.**

An annual resembling portulaca, with rose-colored flowers. In bright sunshine the plant is strikingly attractive. 1 foot. **Grandiflora.** Packet, 5 cents.



**CACALIA.**

Tassel Flower. *Flora's Paint Brush*. A pretty annual, 1½ feet high, bearing yellow and scarlet tassel-shaped flowers from June until September.

**Mixed.** Packet, 5 cents.

**CALCEOLARIA.**

Highly ornamental greenhouse or window plants, producing richly colored pocket like flowers in abundance in the spring. The colors include yellow, brown, maroon and even crimson. Seeds should be sown on the surface of light soil or leaf mould.

**Hybrid Fine Mixed.** A superb strain. Packet, 20 cents.

**CALIFORNIA BELLFLOWER.** See Abutilon.

**CALIFORNIA POPPY.**

See *Eschscholtzia*.



CAMPANULA, MEDIUM.

**CAMPANULA.**

Bellflower, Canterbury Bell. Favorite old fashioned, hardy plants. Beautiful and constant bloomers.

**Medium.** A biennial plant (two years), blooming best the second year; 2 ft., splendid mixed; single and double varieties. Packet, 5 cents.

**Cup and Saucer.** Flower 3 inches long; saucer 3 inches across. Biennial. Blue, rose, white, lilac, etc.; 2 ft. Packet, 10 cents.

**Carpatia.** Six inches to 1 foot. Blue and white mixed. Hardy perennial. Blooms the whole season. Packet, 5 cents.

**Macrostyla.** An annual campanula, with habit entirely different from the perennial sorts. Flowers purple and rose. One to two feet. Packet, 10 cents.

**Choicest Mixed.** Embraces all the popular single and double sorts. Pkt., 10c.

**New Double White.** See Novelties.



CANARY BIRD FLOWER.

**CANARY BIRD FLOWER.**

*Tropaeolum canariense*.

An attractive annual climber, growing about 10 feet, bearing hundreds of beautifully fringed, yellow, bird like flowers, having a fancied resemblance to a bird with its wings half expanded. A pretty vine for the window or for a sheltered location out of doors. Packet, 5 cents; ounce, 25 cents.

**CANNA.**

Indian Shot Plant. Stately and highly ornamental plants, for both flowers and foliage. They attain a height of 2 to 5 feet, and may be grown singly or in

masses. Leaves green or brownish red; flowers scarlet, crimson, yellow, cream, etc., variously marked. For roots see the index. Cannas are easily grown from seed. At Panmaure, recently, seed sown March 25th bloomed freely before the middle of July.

**Mixed.** All sorts, sizes and colors. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.

**New Large Flowering French and American.** Not so tall as the old-fashioned sorts, but with flowers of great beauty; everywhere popular. These seedlings vary in color, ranging through all shades of yellow and orange to richest crimson, scarlet and vermilion. Some are plain and some spotted. My mixture contains seeds from all the best new French and American varieties. Packet, 10 cents; ounce, 25 cents.

**CANTERBURY BELLS.**

See *Campanula*.

**CAPE ASTER.**

See *Cineraria*.

**CAPE MARIGOLD.**

See *Calendula*.



CARNATIONS AND PICOTEEES.

**CARNATIONS.**

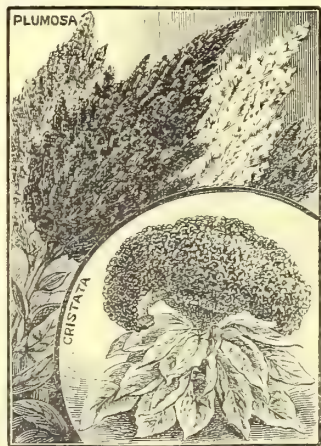
Also see Novelties. Carnations and picotees belong in the flower group known as *Dianthus Caryophyllis*. Picotees are carnations with white flowers, trimmed or spotted or edged with some other color. The so-called carnations have within recent decades developed into types of rare beauty and fragrance. The *Marguerite* carnations are among the best of the class. Most of the carnations are quite hardy, surviving the winter if given a slight protection. No flowers are more lovely. Seeds sown thinly in the open ground, in spring, will bloom the first season.

**Carnations and Picotees, Finest Mixed.** Packet, 10 cents.

**CARYOPTERIS.**

Blue Spirea, Japanese Beni, Mustache plant. Showy, hardy perennial plants, 3 feet high, bearing along the stem opposite clusters of feathery flowers. Foliage and flowers fragrant. Of easy culture.

**Mastacanthus.** Violet blue. Packet, 5 cents.



CELOSIA.

**CELOSIA.**

Cockscomb. Also see Novelties. This showy annual plant of many forms is of easiest culture, and is one of the most brilliant and effective of the summer and autumn bloomers. The flowers are borne in great masses of various shapes,

from that of a cock's comb to that of a feather or plume. The colors are striking, from the most vivid red and crimson to the richest yellow and orange.

**Rosy Gem.** Remarkable for its comparatively low growth (10 to 15 inches) and for the great size of its flowers. Nearly half the height at maturity consists of the rich, rosy, magnificent floral mass known as the cock's comb. No celosia can excel this one for dazzling beauty. Packet, 10 cents.

**Golden Prize.** A new and beautiful orange colored cockscomb. Shape and size of head quite similar to *Rosy Gem*, a royal companion to it. Pkt., 10c.

**Cristata.** All the best cockscomb types mixed. Pkt., 5 cts.; oz., 75 cts.

**Plumosa.** The plumed or feathered type. Fine mixed. Packet, 5 cents.

**CARDINAL FLOWER.**

See *Lobelia*.

**CASTOR OIL BEAN.**

See *Ricinus*.

**CATCHFLY.** *Silene*.

An easy growing, free flowering annual plant, producing dense umbels of white, red or rose colored blossoms. The plant is partly covered with a glutinous moisture; hence the name "catchfly." An old favorite much improved.

**Mixed.** All colors. Packet, 5 cents.



CENTAUREA, IMPERIALIS AND CYANUS.

**CENTAUREA.**

Under this head are embraced several popular flowers. *Centaurea imperialis* is the Sweet Sultan. *Centaurea cyanus* is the Corn Flower so much esteemed in Germany, and now grown everywhere in America. Another is the so-called *Dusty Miller*. Most of them are annuals. See Novelties.

**Imperialis.** Imperial Sweet Sultans. A splendid type of annual centaurea now widely popular. The fragrant blooms are 2 or 3 inches across, the disc of the flower being somewhat flat, surrounded by tubular rays with fringed margins, the whole effect being extremely soft and attractive. Height, 1 to 2 feet; easily grown. Excellent for bouquets. Various shades of yellow, white, rose, lavender, etc. Pkt., 10 cts.

**Cyanus Minor.** Corn Flower, Bluet, Blue Bottle, Ragged Sailor. One of the most famous of the old-fashioned flowers. It grows in any situation, and blooms continuously. Excellent for cutting. It is a hardy annual, coming up year after year from self-sown seed. There are a variety of colors, including blue, rose and white. Height, about 2 feet. Mixed. Pkt., 5 cts.; oz., 25 cts.

**Cyanus Double.** Annual. Globular heads. Many pretty colors. Mixed. Packet, 5 cents; ounce, 35 cents.

**Gymnocarpa.** *Dusty Miller*. Silver foliage; 10 inches. Pkt., 10 cts.

**Candidissima.** Broad, white leaves; 1 foot. Packet, 10 cents.

**CENTROSEMA.**

Butterfly Pea. A hardy perennial vine of great beauty. It blooms in July, bearing inverted pea-shaped flowers, 1½ inches across, of a rosy violet color, with a broad feathered marking through the centre. Flowers profuse.

**Grandiflora.** Packet, 5 cents.

**CERASTIUM.**

Snow in Summer. A very pretty dwarf, white leaved plant. Suitable for borders and edging. 6 inches high.

**Tomentosum.** Packet, 5 cents.

**CHINESE BELL FLOWER.**

See *Platycodon*.

**CHINESE PRIMROSE.**

See *Primula*.



CHRYSANTHEMUMS, ANNUAL VARIETIES.

**CHRYSANTHEMUM.**

Also see Novelties. The single annual chrysanthemums are extremely showy and effective. They are daisy like in shape, and are much used for cut flower purposes. The perennial sorts are both single and double. All are easily grown from seeds. Taken collectively, they embrace many colors. The single annual chrysanthemums are called Painted Daisies. One of the single perennial chrysanthemums bears the name of French *Marguerite* or Paris Daisy. The double perennial sorts, from China and Japan, include the most brilliant of the late autumn flowers.

**Golden Foliage.** Annual. Has finely cut foliage, with leaves of a beautiful golden yellow color. Dwarf, bushy habit. Flowers daisy like, zoned and charming in appearance. Pkt., 5c.

**Single Finest Mixed.** Painted Daisies. Annual. These make a beautiful display. The daisy like flowers are handsomely marked, usually in bands or rings of many colors. Packet, 5 cents.

**Futescens Grandiflora.** French *Marguerite* or Paris Daisy. A single perennial growing 1 foot high, bearing pure white flowers with yellow centre. Hardy; 1 foot. Packet, 10 cents.

**Chinese and Japanese Large Flowering.** Hardy perennials. Mostly double. A good mixture, embracing many colors and forms. Seeds saved from new varieties only. Choice and desirable. Packet, 20 cents.

**Chameleon.** Annual. Bears daisy-like flowers in summer and autumn. Ground color of flower light coppery bronze, with bright purplish crimson zone and golden circle. Later the bronze color changes to yellow. Packet, 5 cents.

**Fancy Markings Mixed.** Annual. An exceptionally choice mixture of selected single large flowering new sorts. Beautifully marked with the highest colors. Packet, 10 cents.

**Coronarium.** Annual; double. Finest sorts mixed. Packet, 5 cents.

**COCKSCOMB.**

See *Celosia*.



CINERARIA, FINEST MIXED.

**CINERARIA.**

Cape Aster. A favorite, free flowering greenhouse or window plant, the shades including blue, purple, crimson, maroon, etc. Many varieties produce flowers with a clear white eye. Height, 1 foot; flowers 2 inches across, or more.

**Finest Mixed.** Large flowering varieties. Packet, 20 cents.



**CHAMÆPEUCE.**

Ivory Thistle. A beautiful perennial thistle, quite ornamental for the garden. The mid-rib and spines are ivory white, and the leaves are glossy green, shaded by a snowy down. Two feet high.

**Diantha.** True ivory thistle. Desirable and pretty. Packet, 5 cents.

**CLARKIA.**

A charming annual; 1 to 2 ft. high. Colors, rose, white, red, etc. A profuse and continuous bloomer. Culture easy.

**New Blotched and Striped.** A delicate new color; white, blotched and striped purplish red. Sure to attract attention and favorable comment. Packet, 5 cents.

**Mixed.** All varieties. Packet, 5 cents

**CLEMATIS.**

Virgin's Bower. Beautiful hardy perennial climbers of the greatest utility for veranda adornment or for trellis, post or tree.

**Fauciculata.** Grows easily from seed; glossy, green leaves, never troubled by insects; bears a dense mass of blossoms; thrives in sunshine or shade. Small, star like, white, fragrant flowers. Packet, 10 cents.

**Jackman's.** Very large flowers (4 to 6 inches); blue, white, purple, etc. Packet, 10 cents.

**Flammula.** Also called Virgin's Bower. Numerous, star like, white fragrant flowers. Packet, 10 cents.

**Mixed.** All varieties. Pkt., 10 cts.

**CLEOME.** *Cleome pungens.*

Giant Spider Plant. A very showy annual growing 4 or 5 feet high, with rose colored flowers of peculiar and interesting shape, suggesting spiders. The long, curving stamens give the flower its name. The plant is of easiest cultivation, and blooms freely and continuously. The Giant Spider Plant thrives well among shrubbery and is always admired. Packet, 5 cents.

**CLIANTHUS.**

**Dampieri.** Australian Glory Pea. This is a tender, half-trailing shrub. Height of plant, 2 to 4 feet. It bears peculiar shaped flowers, 3 inches in length, which are brilliant rich crimson or scarlet. Packet, 5 cents.



COBÆA, SCANDENS.

**COBÆA.**

A rapid growing climber, attaining a length of 15 to 30 feet in a season and bearing an abundance of large, beautiful, bell-shaped flowers. An annual. In sowing the seeds place them edge-wise, and merely cover with light soil; otherwise even good seed will often fail to germinate.

**Scandens.** Rich purple flowers. 2 in. long, 1½ in. across. Pkt., 10 cents.

**Alba.** A white variety of scandens. Beautiful. Packet, 10 cents.

**COCCINEA.**

See Gourds (page 122).

**COLEUS.**

See Novelties. Foliage plants of exceeding richness and beauty; indispensable for borders and bedding; excellent for greenhouse and window. Tender annuals. The leaf colors include red, yellow, green, crimson, maroon, etc., variously combined and blended. The leaf shapes vary endlessly. There are tall and dwarf varieties. Easily grown.

**Choicest Hybrids.** From the best selected named sorts. Pkt., 20 cts.

**Fine Mixed.** Packet, 10 cents.

**COMMELINA.**

A low growing annual, bearing blue and white flowers. Suitable for vases, baskets or rock work. Showy and satisfactory. Mixed. Packet, 5 cents.

**CORN FLOWER.**

See Centaurea cyanus.

**COWSLIP.**

See Primula.



COLLIINSIA.

**COLLIINSIA.**

Beautiful, free blooming annuals, suitable for grouping or massing. The prevailing colors are white, purple and crimson. Mixed. Packet, 5 cents.

**CONVOLVULUS.**

Morning Glory. See Novelties. Beautiful and free blooming annual climbers, growing easily in any situation. Colors, blue, white, pink, purple, etc. The most popular climbing plants in the world.

**Major.** The popular tall growing morning glory. Fine mixed. Packet, 5 cents; ounce, 10 cents.

**Minor. Tricolor.** Dwarf morning glory. Showy and exceedingly handsome, with richly colored flowers. In beds and borders they produce a brilliant effect. They are always greatly admired on my trial grounds. They grow to a height of about 1 foot, and require no supports. They are of easiest culture. All colors mixed. Packet, 5 cents.

**COREOPSIS.**

This is a hardy form of calliopsis. The coreopsis is one of the most showy of hardy perennials. The height is 2 to 3 feet, and it bears a profusion of bright colored flowers all summer. The flowers are 2 to 3 inches across. Culture easy, as it will grow and thrive everywhere.

**Sunshine.** Best coreopsis grown. Every spring it reappears in vigorous and graceful form. Its very large blossoms are of dazzling yellow color, and are borne in the utmost profusion during a long period. Pkt., 10 cts.; oz., 35 cts.

**Lanceolata.** Bright gold. Very rich and desirable. Pkt., 5c.; oz., 25c.

**CROTALARIA.**

Yellow Flowering Pea. A beautiful, low growing, bushy annual, with flowers of rich golden yellow, of true sweet pea form. The blossoms are borne in racemes; sometimes over forty to one spike. The leaves are dark green, and the seed pods when shaken produce a sound like a child's rattle.

**Retusa.** Pkt., 10 cts.; 3 pkts., 25 cts.



CYCLAMEN, GIGANTEUM.

**CYCLAMEN.**

One of the choicest of all the greenhouse or window plants. Root bulbous in shape; foliage rich and beautiful; flowers bird like and fragrant. Colors, white, pink, crimson, etc. Should be sown in light soil, containing leaf mould.

**Persicum.** Choice mixed. Pkt., 10c.

**Giganteum.** Beautiful mottled leaves and mammoth flowers. Pkt., 20c.

**CYPERUS.**

See Umbrella Plant.

**COSMOS.**

Also see Novelties. A tall, graceful, showy annual, enjoying the widest popularity. It has been developed into a variety of shapes and colors. Three to five feet high. Blooms profusely in late summer and autumn. The season of bloom can be lengthened by starting the seeds in frames or window boxes, in early spring. Excellent for cut flowers.

**The Klondike.** A true golden-yellow. Flowers 2 or 3 inches in diameter. A free bloomer. Packet, 10 cents; 3 packets, 25 cents.

**Early Dawn.** A new strain, blooming early. White with a tinge of rose; 4 feet high. Very desirable. Pkt., 10 cts.; 3 pkts., 25 cts.

**Marguerite Fringed.** Petals fringed in a way suggesting marguerites. Flowers 2 or 3 inches across. Colors white, red, pink. Pkt., 10c.; 3 pkts., 25c.

**Fine Mixed.** Pkt., 5c.; oz., 25c.

**CYPRESS VINE.**

See Ipomœa quamoclit.

**CUPHEA.**

Cigar Plant. A compact and desirable little annual, about 8 to 10 inches high, bearing slender, tubular flowers of various shades of red and purple. Suitable for the flower bed or for potting.

**Platycentra.** Very fine for pot culture. Tube scarlet; tipped black and white. Packet, 10 cents.



DAISY, DOUBLE MIXED.

**DAISY. Bellis.**

Almost hardy perennial plants, adapted to pot or frame culture. They are in high favor for open air edgings and borders, blooming freely from April to June. These famous little double daisies are held in universal esteem. Height, 6 inches. They bloom profusely, especially in cool weather, in earliest spring.

**Giant Flowered White.** Exceedingly large, pure white flowers, with flat petals. Packet, 10 cents.

**Double Mixed.** Including both white and pink sorts. Packet, 10 cents.



DAHLIA, DOUBLE EXTRA FINE.

**DAHLIA.**

Dahlia plants from seed sown early in the spring will bloom abundantly the first summer, and give a magnificent display of bright colors late in the season. The dahlia is a tender perennial. Roots must be housed in winter.

**Gloria.** New. Gaillardia like flowers. See Novelties. Packet, 10 cents.

**Double Extra Fine Mixed.**

Very fine; about 20 varieties. Pkt., 10c.

**Twentieth Century.** The seed of this superb new type was saved at my Panmure Seed Gardens, and embraces the largest single sorts, among which there is a very large per cent. of the single large flowered 20th Century. All colors, finest mixed. Packet, 10 cts.

**Extra Choice Large Flowering Double, Mixed.** Seed saved from largest flowered and most double sorts, embracing all the new varieties. See Novelties. Packet, 15 cents.



DATURA, CORNUCOPIA.

**DATURA.**

Trumpet Flower. This popular plant, with its grand blossoms, is worthy of highest esteem. The seed should be started indoors or under glass at the North, in order to hasten the blooming period. Give plenty of room to each plant—2 or 3 feet. The datura may be lifted in the fall and taken to the greenhouse for winter blooming.

**Cornucopia (Horn of Plenty).** Flowers white and royal purple; 8 to 10 inches long, and 5 to 7 inches across the mouth, each appearing to be made up of three distinct flowers. The bloom is handsome and exceedingly fragrant. Plant 3 feet high. Packet, 10 cents.

**Golden Queen.** Height and extent of plant 3 feet. Flowers golden yellow, double, triple or quadruple, and as large as the flowers of Cornucopia. Rich, handsome and attractive. Packet, 5 cents.

**Double White.** Exquisitely double and pure white. The shape and character are similar to Cornucopia. Packet, 5 cents.



DIAMOND FLOWER.

**DIAMOND FLOWER.**

*Inoposidium.*

A charming little thing for every window garden, growing only 2 or 3 inches high. The seed may be sown in the pots of other plants, resulting in a mass of minute green leaves and starry flowers which shine like diamonds. Colors white and violet blue. Packet, 10 cents; 3 packets, 25 cents.

**DRACENA.**

Dragon Plant. Interesting window or house plants, with highly ornamental leaves, grown for decorative purposes. Rich and unique in effect.

**Mixed.** Packet, 25 cents.

**DWARF MORNING GLOEB.**

See Convolvulus.



**DELPHINIUM.**

Perennial Larkspur. An old garden favorite. Seed sown in the early spring will produce blooms the same year, but the flowers will be more profuse in subsequent years. The blue color of larkspur is almost unique among flowers in its clearness and intensity. See larkspur for the annual sorts. (See Novelties.)

**New Hybrids Mixed.** Far exceeding the old fashioned sorts in size and beauty; tall, stately and highly ornamental; many colors and shades. Packet, 10 cents; 3 packets, 25 cents.

**Choice Mixed.** Embracing all the best old sorts. Pkt., 5 cts.; oz., 50 cts.



DIANTHUS, HEDDEWIGII.

**DIANTHUS.**

Pinks. See Novelties. The annual and biennial sorts of dianthus flower freely the first year from seed. They are quite hardy, and often give a greater profusion of bloom the second year than the first. The seeds of all kinds of dianthus may be sown in the open ground, and thinned to stand 6 or 8 inches apart in the row. The plants spread rapidly, and make ornamental masses of growth. The colorings of these hardy pinks are exceedingly rich and varied and their beauty is scarcely surpassed by any flower of the garden. Their cultural requirements are simple, and they are in universal favor.

**Chinensis.** China or Indian Pink. Finest double mixed. Pkt., 5c.; oz., 25c.

**Heddewigii.** Double Japan Pink. Seed saved from the best double flowers only. Fine collection of colors. Packet, 5 cents; ounce, 50 cents.

**Imperialis.** Double Imperial Pink. Fine mixture of colors. Packet, 5 cents; ounce, 50 cents.

**Diadematis.** Diadem Pink. True; fine, extra double. My strain of this beautiful pink is unrivaled in size of flowers and variety of colors. Pkt., 10c.



DOLICHOS, SOUDAN PURPLE.

**DOLICHOS.**

Hyacinth Bean. A rapid growing annual climber bearing clusters of white and purple bean shaped blossoms. Fifteen feet. Highly desirable.

**Daylight.** See Novelties.

**New Dwarf Bush.** See Novelties.

**Lablab Mixed.** White, red, and purple flowers. Pkt., 5 cts.; oz., 20 cts.

**Soudan Purple.** A decorative climber, much earlier than Dolichos Lablab and also much more floriferous. The twining stems are of an intense purple, and the long spikes of flowers are of a brilliant rose. Stands heat well and is invaluable for covering trellises, etc. Packet, 10 cents; ounce, 25 cents.

**DIGITALIS.**

Foxglove. A hardy perennial plant, especially useful among shrubbery and in half shady places, though it grows equally well in open situations. Long racemes of beautiful flowers. Colors, purple, white, yellow, rose, etc. Some are beautifully spotted. Height, 3 or 4 feet. Much admired.

**Gloxiniiflora.** An improved strain, with handsomely marked flowers. Packet, 10 cents.

**Very Fine Mixed.** All shades and markings. Packet, 5 cents.

**DUTCHMAN'S PIPE.**

See Aristolochia.

**DUSTY MILLER.**

See Centaurea.



ESCHSCHOLTZIA, MIXED.

**ESCHSCHOLTZIA.**

California Poppy. Extremely handsome, low and quick growing annual plants, with finely cut foliage and cheerful blossoms. Nothing can excel the eschscholtzia in brightness, and it deserves a place in every garden border. Sow seeds in very shallow drills, in the open ground, where the plants are to remain. Thin to 8 inches. Bloom begins in a few weeks and lasts until frost.

**Golden West.** Flowers 4 to 6 inches in diameter. The flowers are light canary yellow with an orange blotch at the base of each petal. They are beautiful and variously formed. Some are flat and wide open, some saucer shaped, others very deep with flaring edges; 1 ft. high. Packet, 5 cents; ounce, \$1.50.

**New Crimson Flowered.** See Novelties.

**Douglasi.** A new dwarf type, only 10 inches high, with finely cut grayish green foliage. The flowers are clear lemon yellow with orange markings, and somewhat cup shaped. Its early and profuse production of flowers is one of its distinctive merits. Pkt., 5 cts.

**Mixed.** All sorts. Pkt., 5c.; oz., 25c.

**EUCHARIDIUM.**

A pretty annual attaining a height of 12 inches; spreading in habit. It is a rapid grower and very free bloomer. The rose and white flowers are an inch or more across.

**Mixed.** Rose and white. Pkt., 5 cts.

**EULALIA.**

**Japonica Zebrina.** Zebra Grass. A robust perennial grass from Japan, forming handsome clumps. Six feet. Hardy. Beautiful plumes. Leaves variegated; crosswise bars. Pkt., 10 cts.

**EUPATORIUM.**

Thoroughwort. Strong growing, hardy perennials, with small flowers in masses. Admirable for the hardy border.

**Serrulatum.** Purple. Pkt., 10 cts.

**EUPHORBIA.**

Annual plants, with handsome foliage; 2 to 4 feet. Effective for bedding.

**Variegata.** Snow on the Mountain. A showy border plant, with foliage veined and margined with white; very attractive. Packet, 5 cents.

**Heterophylla.** Fire on the Mountain. Ornamental leaves, which take on a deep fiery appearance. Pkt., 10 cts.

**EVENING PRIMROSE.**

See *Oenothera*.

This annual plant is of the easiest culture, and deserves a place in every garden. The yellow and white flowers open suddenly at sunset.

**Mixed.** Packet, 5 cents.

**EVERLASTING FLOWERS.**

See Globe Amaranth, Helichrysum, Acroclinium, Xeranthemum, Rodanthe, etc. I offer here all the above varieties in a mixture. Packet, 10 cents.

**EVERLASTING PEA.**

*Lathyrus latifolius.*

Hardy Sweet Pea. A showy, perennial climber, attaining a height of 6 to 8 feet when trained upon a trellis or arbor. It blooms most freely the second season and afterward, requiring no winter care or protection. The flowers are large, bright and exceedingly showy; not fragrant but admirable for bouquet making. Adapted to rock work, fences or rough places. Colors, rose, white, etc.

**Splendens.** The Pride of California. A grand new everlasting pea, with large clusters of brilliant, rosy red flowers. An extremely handsome climber. Packet, 10 cents.

**Mixed.** All colors. Packet, 5 cents; ounce, 25 cents.

**FERNS.**

Seed slow to germinate. Sow in shallow boxes, with an extremely light covering of crushed and sifted moss. Keep moist and shaded. Ferns love a light, sandy soil, well enriched.

**Choicest Mixed.** From a very fine collection. All sorts. Pkt., 20 cts.

**FEVERFEW.** *Matricaria eximia.*

(Also see *Pyrethrum*.) Well known free flowering annual plants, succeeding in any garden soil. Excellent for bedding purposes, blooming until frost. Adapted to pot culture.

**Double White.** Packet, 5 cents.

**FORGET-ME-NOT.**

See *Myosotis*.

**FOUR-O'CLOCK.**

See *Marvel of Peru*.

**FRENCH MARGUERITES.**

See *Chrysanthemum*.

**FUCHSIA.**

Lady's Ear Drop. Well known, tender, shrubby perennial plants, adapted to the greenhouse in winter and to the shaded open air border in summer. Of easy culture from seed. One of the most beautiful and satisfactory of all the window plants. The flowers are delicate and graceful in form and rich in color. The shades include red, white, purple, etc., in various combinations.

**Choice Mixed Hybrids.** The best varieties. Packet, 25 cents.



GAILLARDIA, LORENZIANA AND AMBYLON.

**GAILLARDIA.**

Half hardy and exceedingly beautiful annuals, growing 1 to 2 feet high. The flowers are daisy like in shape, and are useful for cutting. Sow early in spring in shallow drills, and thin out to stand 10 inches apart.

**Lorenziana.** A charming variety, double flowers. Mixed. Pkt., 10 cts.

**Grandiflora Compacta Dwarf.** Flowers are large, and colors rich and varied. Packet, 10 cents.

**New Giant Hardy Hybrid.** Flowers of wonderfully large size, very highly colored and of many beautiful variations. Packet, 10 cents.

**Amblyodon.** Clear, blood red. Packet, 5 cents.

**Newest Hybrids.** The many rich colors of this superior class are the wonder of the summer and autumn garden. Packet, 10 cents.

**Fine Mixed.** All kinds. Pkt., 5 cts.

**GOLDEN ROD.**

One of the most beautiful of our late summer and autumn wild flowers. Perennial. A candidate for the position of America's national flower. Of easy culture. Perfectly hardy. Height, 2 to 4 feet. Foliage pretty. Packet, 5 cents.

**GOLDEN GLOW.**

See *Rudbeckia* (roots) page 151.



GERANIUM, FINEST VARIETIES MIXED.

**GERANIUM.**

An easily grown tender perennial that enjoys an almost universal popularity. Easily raised from seed.

**Zonale.** From the best large flowers. Mixed. Packet, 10 cents.

**Apple Scented.** Leaves fragrant. True. Packet, 20 cents.

**Lady Washington.** Also called Pelargonium or Pansy Geranium. Seed from the finest sorts. Packet, 25 cents.

**Finest Varieties Mixed.** From a very costly collection. Packet, 20 cts.

**Double Mixed.** A large percentage of the seedling plants will bear double flowers. Packet, 25 cents.



GILIA, DICHOTOMA.

**GILIA.**

Free blooming dwarf hardy annuals, for massing in beds; 6 to 12 inches high. Mixed. Packet, 5 cents.

**Dichotoma.** About 8 inches high, and densely covered with large, pure white flowers. Highly ornamental as a border plant or in beds. Packet, 10 cents.

**GILLIFLOWER.**

See *Matthiola*; also Stocks.

**GLADIOLUS.**

Can be grown to bloom the first season from seed, producing bulbs of great value for the second year's blooming.

**Lemoine's Large Flowered Hybrids.** All sorts, finest mixed. Packet, 10 cents.

**Hybrida.** Mixed. Packet, 10 cts.

**GOURDS.**

Ornamental Gourds. Valuable annual climbers. The growth is quick and foliage pretty. These ornamental gourds are of various shapes and colors; some large, some small. All are hard shelled, and will keep for years.

**Bryonopsis Laciniata.** Desirable climbing vine with pale green, ivy like leaves. Mature fruit, scarlet striped white. Packet, 10 cents.

**Coccinea Indica.** Good climber with glossy, ivy shaped leaves; 10 ft. Carmine fruit, mottled white. Packet, 10 cents.

**Small Varieties.** All sorts mixed. Packet, 5 cents; ounce, 20 cents.

**Large Varieties.** All sorts mixed. Packet, 5 cents; ounce, 15 cents.

**GREVILLEA.**

Silk Oak. A graceful and beautiful decorative plant, with fern like foliage, suitable for table decoration. Tender perennial. Easily raised from seed.

**Robusta.** Three feet. Pkt., 10 cts.





GLOBE AMARANTH, FINE MIXED.

**GLOBE AMARANTH.***Gomphrena.*

**Bachelor's Button.** A tender annual. Colors, white, purple, striped, etc. Under good treatment a single plant will produce several hundred flowers. The flowers should be cut just before they are fully ripe and hung heads downward to dry. About 2 feet high.

**Fine Mixed.** All the best sorts and colors. Pkt., 5 cts.; oz., 20 cts.

**Nana Compacta.** A new dwarf strain. Only a few inches high. A mass of bloom. Mixed. Packet, 5 cents.

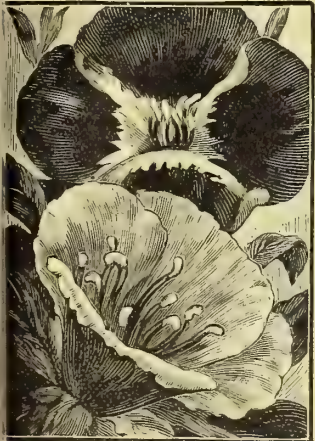


GLOXINIA, CHOICEST HYBRIDS.

**GLOXINIA.**

A superb greenhouse plant of dwarf habit, producing large, bell-shaped flowers of brilliant colors during the summer months in great profusion. Heat and partial shade are required. The flowers are variously spotted or mottled. Sow in March.

**Choicest Hybrids.** Seed from fine, erect and drooping varieties. Pkt., 25c.



GODETIA, EXTRA FINE MIXED.

**GODETIA.**

Attractive, hardy annuals, growing 13 inches high. Particularly useful because they thrive in shady places where so few really fine flowers can be grown. They bloom a long time, so profusely

that the foliage is almost hidden by the many large, wide-open flowers, of shining satiny texture.

**Lady Satin Rose.** Deep rose pink flowers, with surface shining like satin. Only 1 foot high. Highly recommended as a cut flower. A nice compact border plant. Packet, 5 cents.

**Extra Fine Mixed.** All the best sorts. Packet, 5 cents; ounce, 25 cents.

**GYNERIUM.**

**Argenteum.** Pampas Grass. Half hardy perennial; a native of South America. Very beautiful. Roots require winter protection, or to be lifted and stored. Taller than Eulalia. Gynierium blooms the second season from seed, and its white, silvery plumes will repay the trouble of culture. Packet, 10 cents.

**GYPSOPHILA.**

**Muralis.** A diffuse, branching annual, about 12 inches high, used for edgings and rock work. Flowers pink, suitable for bouquets. Packet, 5 cents.

**Paniculata.** Baby's Breath. White flowers. Hardy perennial; 2 feet. Pkt., 5 cents.

**HELENIUM.**

Handsome hardy perennials, bearing coreopsis-like flowers in great abundance in late summer.

**Autumnale Superbum.** Large heads of golden-yellow flowers; 5 to 6 feet. Packet, 10 cents.

**HELIANTHEMUM.**

Also known as Sun or Rock Rose. Perennial border plant. Dwarf evergreen with brilliant flowers of various colors. A very profuse bloomer. Adapted to growing in dry soils and rockeries. Easily grown anywhere. Packet, 5 cts.

**HELIANTHUS.**

See Sunflower.



HELICHRYSUM, DOUBLE MIXED.

**HELICHRYSUM.**

Everlasting flower; straw flower. Large, full double flowers, of various colors, from white and bright yellow to scarlet, shaded and tipped. Exceedingly handsome for bouquets for winter. Annual. Easy culture. Two feet or less.

**Dwarf Double Mixed.** All colors. Packet, 5 cents; ounce, 75 cents.

**Tall Double Mixed.** All colors. Packet, 5 cents; ounce, 50 cents.



HELIOTROPE, CHOICE MIXED.

**HELIOTROPE.**

See Novelties. A half-hardy perennial, blooming the whole season. It grows quickly and easily from seed, doing best in a rich soil.

**Lady in White.** Exceedingly fine and fragrant. Spotless white. Pkt., 10c.

**Black King.** Dark purple, almost black. Packet, 10 cents.

**Bouquet Parfum.** A new dwarf, compact variety, with large trusses of dark lilac flowers. A profuse bloomer; a desirable sort for window or garden. Packet, 15 cents; 2 packets, 25 cents.

**Choice Mixed.** Many shades and varieties. All sorts. Packet, 10 cents.

**HEUCHERA.**

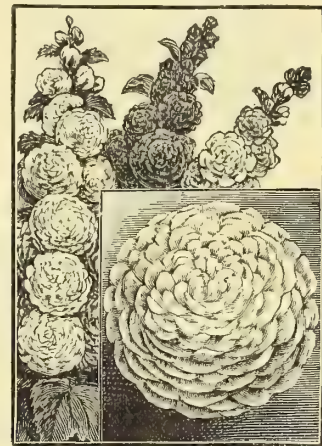
**Scarlet Alum Root.** Hardy perennial. The variety of heuchera here offered, the *sanguinea splendens*, produces spikes 2 feet high, bearing flowers varying in color from fiery coral to richest crimson. Foliage evergreen. Packet, 10 cents.

**HEISCUS.**

Free blooming and desirable plants, 2 to 3 feet; producing flowers of great size, brilliance and beauty. Of easy culture.

**Africanus.** Annual. With large flowers 3 to 4 inches across; creamy yellow with purple centre. Packet, 5 cents.

**Crimson Eye.** Perennial, but blooming freely the first year. White flower, 6 inches with crimson centre. Profuse bloomer. Packet, 10 cts.



HOLLYHOCK, DOUBLE FINE MIXED.

**HOLLYHOCK.**

See Novelties. This fine old-fashioned flower is again in the widest favor. It reaches a height of 6 feet or more, and on account of its stately growth is unequalled for planting along fences or buildings, or for background effects. It can be had in a variety of colors. It is perfectly hardy, and when well established will bloom fully and freely year after year. It loves rich, deep, moist ground. Seeds sown one year will give good flowers the following year.

**Double White.** Packet, 10 cents.

**Double Sulphur Yellow.** Packet, 10 cents.

**Double Rose.** Packet, 10 cents.

**Double Scarlet.** Packet, 10 cents.

**Double Fine Mixed.** All colors in a grand combination. Pkt., 10 cts.

**Single Rose and Yellow.** Fine mixed. Packet, 10 cents.

**Annual.** See Novelties.



HUNNEMANNIA.

**HUNNEMANNIA.**

Bush Eschscholtzia. Giant Yellow Tulip Poppy. One of the most beautiful and satisfactory of the new annuals. Two feet high, branching, with ornamental foliage. The bright yellow flowers have crinkled petals like crushed satin, and are borne on long stems. Admirable for cutting. Blooms from July until frost. Packet, 5 cts.; ounce, 50 cts.

**HELIPTERUM.**

A half-dwarf annual, bearing yellow everlasting flowers. Fine. Pkt., 5 cts.

**HONESTY.**

An old-fashioned, hardy, biennial flower, with curious seed pods. Flowers pink-purple or white. Two feet high. **Lunaria Biennis.** Packet, 5 cts.

**HYACINTH BEAN.**

See Dolichos.

**HYACINTHUS CANDICANS.**

A perfectly hardy perennial plant, of great utility and beauty. It has a bulbous root and ornamental foliage. The strong spike or flower stalk appears in mid-summer, and attains a height of 3 to 5 feet, bearing 20 to 30 pure white bell-shaped blooms, producing a fine effect. Also called Cape hyacinth or Summer Flowering hyacinth. Packet, 5 cents.

**IBERIS.**

See Candytuft.

**ICELAND POPPY.**

See Poppy.

**ICE PLANT.***Mesembryanthemum crystallinum.*

Half hardy annual. A pretty little trailer for baskets or massing; 6 inches high or less. Leaves covered with crystalline drops. Flowers white or pink. Valued for its remarkable foliage. Pkt., 5 cts.

**INCARVILLEA.**

A new hardy perennial growing 2 feet high, with flowers 2 to 3 inches in diameter. The fleshy roots should remain in the ground. The flower is rosy carmine, spotted with yellow, with a brown throat. When sown early or started indoors will bloom the first season. The foliage is flexible and graceful. Incarvillea is sometimes called hardy gloxinia. Cover with litter during winter.

**Delavayi.** Packet, 15 cents.**IPOMEEA.**

The group includes the famous moon flower, the leading type of which I offer elsewhere. See Novelties; also the following:

**Quamoelit Scarlet.** Cypress Vine. Scarlet. One of the handsomest of annual climbers. Fern-like foliage. Fifteen feet. Packet, 5 cts.; ounce, 25 cts.

**Quamoelit Alba.** Flowers are white. Packet, 5 cents; ounce, 25 cents.

**Mixed.** The two above sorts in a splendid mixture. Pkt., 5c.; oz., 20c.

**Heavenly Blue.** Flowers 4 inches across, of the most exquisite shade of blue that can be imagined. Greatly admired by all who know it. As easily grown as a morning glory. Packet, 10 cents.

**Northern Light.** Pinkish lavender flowers 2 inches across. Blooms early and is very ornamental. Vine resists drought. Packet, 10 cents.

**New Brazilian Morning Glory.** A great climber, making a growth of 30 to 50 feet. Grape-like leaves a foot wide. Rose-colored flowers 3 inches across. Blooms from July until frost. Packet, 10 cents.



JAPANESE HOP, VARIEGATED.

**JAPANESE HOP.***Humulus.*

Variegated Japanese Hop. A charming climber, attaining a growth of 20 to 25 feet in a few weeks. The leaves (6 to 7 inches across) are beautifully marked and variegated with white, yellowish green and dark green. Not injured by insects or by heat, and the vine retains its beauty until frost. Hardy, the roots living over winter, though it is not a true perennial. Pkt., 10c.; 3 pkts., 25c.



**IMPATIENS.**

Sultan's Balsam. Zanzibar Balsam. Tender perennial; 1 foot high. Culture easy; always in bloom. One of the best of the window plants.

**Sultana.** Rose colored. Pkt., 15c.  
**Holstii.** See Novelties.

**IVORY THISTLE.**

See Chamæpeuce.

**JERUSALEM CHERRY.**

A dwarf, branching pot plant, very useful for winter decoration. Small, oval-shaped leaves, and a great profusion of handsome, bright scarlet berries. 1 ft. Always admired. Packet, 10 cents.

**JOB'S TEARS.** *Coix lachryma.*

An annual ornamental grass, with broad, corn-like leaves and hard shining seeds of peculiar appearance, giving the plant its name. Two feet. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; lb., 50 cts.



KAULFUSSIA.

**KAULFUSSIA.**

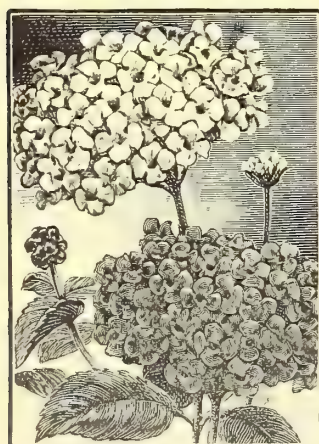
A charming annual, growing only 6 inches high. For edging and bedding. Colors, white, rose, red, violet and blue. Mixed colors. Packet, 5 cents.

**KENILWORTH IVY.**

See Linaria.

**KOCHIA.**

**Scoparia.** Mock cypress. Summer cypress. A truly interesting quick-growing annual. The plant attains a height of 2½ feet, and assumes a bushy tree-like shape, somewhat suggestive of a fine dwarf ornamental evergreen lawn tree. In the early fall the whole plant completely changes to deep carmine or blood red, giving the bush the appearance of a huge ball of fire. Packet, 10 cents; 3 packets, 25 cents. (See Novelties.)



LANTANA, FINEST HYBRIDS.

**LANTANA.**

Tender perennial shrubby plants, 1 to 3 feet high, bearing flowers of various shades and colors, including orange, white and pink. Especially adapted to greenhouse or window culture, though thriving nicely in the garden in summer. Start indoors.

**Little Beauty.** A novel strain of unexcelled value for bedding purposes. Dwarf; only 8 to 10 inches. Flowers large and verbenalike. All shades of pink, red, orange-yellow, orange-scarlet and white. A new and desirable race. Packet, 15 cents; 2 packets, 25 cents.

**Finest Hybrids Mixed.** All the choice hybrid sorts. Packet, 10 cents.



LARKSPUR, HYACINTH FLOWERED.

**LARKSPUR.**

Quick-growing annual and perennial plants. For the perennial sorts see Delphinium. The annuals have a wide range of bright colors. The flowers are borne in great profusion, and a bed of larkspurs is an effective and showy ornament. See Novelties.

**Candelabra Formed.** This is a new class with branching habit. The long-stemmed giant spikes are valued for cutting. All colors mixed. Annual. Packet, 10 cents; ounce, 50 cents.

**Giant Hyacinth Flowered.** These splendid annual larkspurs grow to a height of 2 feet or more. The colors are rich and varied. The foliage is highly ornamental as well as the flowers. Packet, 5 cents; ounce, 25 cents.

**Double Dwarf Rocket.** Finest mixed. One foot high. Packet, 5 cents.  
**Finest Mixed Varieties.** All sorts. Packet, 5 cents; ounce, 25 cents.

**LAVANDULA VERA.**

Flowering Lavender. A sweet-scented hardy perennial, growing about 3 feet high. Worthy of a place in a permanent garden. Desirable. Packet, 5 cents.

**LAVATERA.**

Tall, bushy annuals, somewhat like hollyhocks, with single flowers. Colors, rose, white, etc. Three feet. Sow where plants are to remain. Packet, 5 cents.

**LEMON VERBENA.**

*Aloysia.*

A tender perennial shrub grown for the exquisite fragrance of its leaves. One foot or more; branching. It bears small white flowers. Grown from seed without difficulty. Packet, 10 cents.

**LEPTOSYNE.**

An annual growing 1 foot high, with feathery foliage. Flowers single; golden yellow; lasting. Blooms in five weeks from the sowing of the seed. Excellent for cutting. Packet, 5 cents.

**LIMNANTHES.**

A showy annual California plant of spreading habit, producing yellow and white flowers, which are sweet scented and borne in great profusion.

**Douglasi.** Packet, 5 cents.

**LINARIA.**

A splendid genus of hardy plants well worthy of cultivation. Easily grown and profuse bloomers. The flowers are very pretty and suitable for cutting. The plants prefer a sunny position and a rather dry soil.

**Hybrida Mixed.** Annuals, quick to bloom. Many colors. One foot. Packet, 5 cents.

**Cynsalaria.** Kenilworth Ivy. Coliseum Ivy. Mother of Thousands. A widely loved hardy perennial trailing plant, with small lavender and purple flowers. For baskets, vases and rockeries. A charming little vine. Pkt., 10c.

**LUPINUS.**

Strong annuals, 1 to 3 feet high, with upright racemes of blue, pink, yellow and white flowers. Lupines are allied to sweet peas, though erect and self-supporting. Mixed. Packet, 5 cts.

**LINUM.**

Scarlet Flax. One of the most effective and showy annual bedding plants, of long blooming period, having fine foliage and delicate stems. Flowers 1 inch across, and borne in great profusion. My strain is the *grandiflorum coccineum*, a brilliant scarlet. Packet, 5 cents.

**LADY'S SLIPPER.**

See Balsam. Also see Novelties.

**LOBELIA.**

The lobelia group includes plants of various habits of growth. All are desirable. They should be treated as annuals, except *Cardinalis*. See Novelties.  
**Tricolor.** Red, white and blue. In this charming new lobelia we have a color combination that is as beautiful as it is rare. It is of easiest culture; dwarf, free blooming and lasting. Pkt., 10 cts.



LOBELIA, HEAVENLY BLUE.

**Heavenly Blue.** A beautiful new lobelia of compact habit, 10 to 12 inches high. The flowers are large for a dwarf lobelia, being nearly an inch across. The chief charm of the variety is the exquisite, delicate, indescribable blue color. For border or pot culture. Packet, 10 cents.

**Erinus Varieties Mixed.** Indispensable for vases and baskets, as they are of trailing and extremely graceful form. Blue, white and rose mixed. Packet, 5 cents.

**Cardinalis.** Cardinal Flower. An extremely brilliant scarlet bloomer, 2 feet high. Hardy perennial, of easy culture. Packet, 10 cents.

**Crystal Palace Compacta.** Rich, deep blue, with dark foliage. The best for bedding. Packet, 5 cents.



LOBELIA, BELLE DE MORAY.

**Belle de Moray.** This is a very desirable novelty of dwarf, compact growth, especially adapted to ribbon gardening and landscape work; very effective. Packet, 10 cents.

**Finest Mixed.** Best annual sorts in one package. Pkt., 10 cts.; oz., 75 cts.

**LYCHNIS.**

Very desirable hardy perennial plants, having botanic relationship with the pinks. Of easy culture.

**Chalcodonia.** Rose Champion. Jerusalem Cross. Burning Star. An old favorite lychnis with scarlet flowers. Two to three feet high. Packet, 5 cents.

**Haageana.** Hybrids of mixed colors, from white to pink, scarlet and orange red. One foot high. Very pleasing and effective. Packet, 5 cents.

**MARGUERITES.**

See Carnations.

**MEXICAN PRIMROSE.**

*Oenothera rosea mexicana.*

A charming plant of almost unequalled blooming qualities. The spreading blossoms are 3 inches in diameter, of a bright pink color, with scarlet veins, and showy white centre. Of easy culture and suited to indoor or open air situations. It begins to bloom when young. Treat as an annual. Packet, 5 cents.



MARIGOLD, PRINCE OF ORANGE AND SILVER KING.

**MARIGOLD.**

Tagetes. (Pot Marigold or Cape Marigold will be found under the head of Calendula, which see.) The Tagetes group includes the so-called French and African sorts. The African marigolds are tall, with large yellow or orange colored flowers. The French marigolds are dwarfier, with striped flowers. Sow seeds in open ground and thin to 1 foot apart. Treat the following as annuals:

**Silver King.** French. A beautiful new dwarf strain, only 8 inches high. Flowers produced in great abundance and of perfectly uniform marking. Color velvety brown, surrounded by pale lemon, almost white. Pkt., 5c; oz., 30c.

**Legion of Honor.** French. Much like Silver King, but the lemon edge of frame of the flower is a rich golden yellow. Height of plant 9 inches. A pretty companion to Silver King. Packet, 5 cents; ounce, 20 cents.

**New French Compact.** Gold striped; very compact and dwarf; 6 or 8 inches. Packet, 5 cents; ounce, 20 cents.

**Lemon Queen.** African; 2½ feet high; flowers 2 to 3 inches in diameter. Bushy plants, bearing 75 to 100 large double, lemon-colored flowers at one time. Packet, 5 cents; ounce, 50 cents.

**Prince of Orange.** African. Similar in all respects to the above, excepting color of flower. Golden orange. Packet, 5 cents; ounce, 50 cents.

**Eldorado.** African. 2½ feet tall. Large, full, double clefted flowers. Gold and yellow. Pkt., 5 cts.; oz., 15 cts.

**African, Finest Mixed.** 2½ ft. Packet, 5 cents; oz., 20 cents.

**French, Finest Mixed.** 1 ft. or less. Packet, 5 cents; oz., 20 cents.

**MARVEL OF PERU.**

*Mirabilis jalapa.*

Four O'Clock. A well known and deservedly favorite flower. Produces large convolvulus-like flowers; white, yellow crimson, striped, etc. The roots may be preserved through the winter in the cellar, though it is usually called an annual. The flowers open suddenly late in the afternoon. Sow in open ground.

**Tom Thumb Varieties Mixed.** These make very handsome dwarf, compact, bushy plants. The foliage is gold and variegated, and the blooms are numerous and in many brilliant colors. Packet, 5 cents; ounce, 15 cents.

**Hybrid Fine Mixed.** A good mixture of many colors. Height of plant about 2 feet. Pkt., 5 cts.; oz., 15 cts.

**MATTHIOLA.**

*Matthiola bicornis.*

Night Smelling Stock. An annual plant of the gilliflower group, very fragrant at night and after showers. Packet, 5 cents.

**MAURANDIA.**

A tender, climbing perennial, suitable for hanging baskets or for the green house. It attains a length of 5 feet or more and is exceedingly beautiful. For outdoor culture treat as an annual.

**Finest Mixed.** Packet, 10 cents.

This year I offer no  
free books or trial packets  
Each customer

selects their own premium,  
50c. extra in packets  
for Each Dollar's Worth  
of Packets or Ounces ordered.



**MIGNONETTE.** *Reseda odorata.*

See Novelties. Annual. Mignonette is available both winter and summer, and frequent sowings of seed should be made. Sow where the plants are to remain; thin to 6 inches.

**Red Giant.** A mignonette of vigorous growth and great excellence. It is very floriferous, as indicated by the illustration. It belongs to the so-called grandiflora class, with flowers of fine size and form and showing a great deal of red. Packet, 10 cts.; oz., 75 cts.

**Pyramidal Large Flowered.** The branches surrounding the central stalk form a pyramid, instead of resting in the soil. Flower compact, conical. Plant often blooms the whole summer. Packet, 10 cts.

**Crimson Giant.** An improved large flowered type, with beautiful crimson blooms. Packet, 5 cts.

**Golden Jewel.** Dwarf and compact. Enormous flowers of obtuse form and dense make up. Color an intense rosy yellow. Packet, 5 cts.

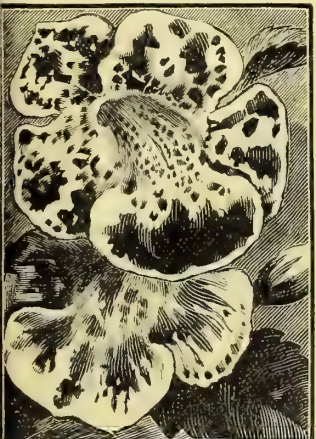
**Nineteen Hundred.** Produces a grand profusion of golden yellow flowers. Plant branching and very floriferous; of vigorous growth. Packet, 5 cts.

**Sweet Scented.** Very fragrant. Packet, 5 cts; ounce, 15 cts.

**Improved Machel.** Dwarf, vigorous, with massive red flowers, deliciously scented. Pkt., 5 cts.; oz., 35 cts.

**Defiance.** One of the largest and most fragrant, and among the best for cutting. Spikes in water retain their delicious odor for days. Packet, 5 cts; ounce, 50 cts.

**Finest Mixed.** A carefully selected and very fine mixture, including all the best mignonettes, both old and new. Packet, 5 cts; ounce, 35 cts.



MIMULUS, TIGRIDUS.

**MIMULUS.**

Showy plants with profuse bloom, bearing handsome gloxinia shaped flowers. The colors are varied. The shades include white, yellow, pink, crimson and maroon, with spots and blotches. Sow seed in greenhouse, window or moist situation in the open garden; 1 foot high.

**Tigridus.** Monkey Flower. All colors and markings. Beautiful and brilliant. Annual. Packet, 10 cts.

**Moschatum.** Musk plant. Six inches; yellow. Tender annual. Packet, 10 cts.

**MIMOSA.**

Sensitive Plant. An interesting annual. Its leaves close and droop when touched. Hence its name. One to two feet high. Start indoors.

**Pudica.** Pink flowers. Pkt., 5 cts.



MOMORDICA, CHARANTIA.

**MOMORDICA.**

**Balsam Apple.** Annual climbers with ornamental foliage; 10 to 12 feet. The large, golden yellow fruit is warty and roughened, and is attractive in appearance. It is often made into a healing liniment and salve.

**Balsamina.** Apple shaped. Packet, 5 cts; ounce, 25 cts.

**Charantia.** Fruit long or pear shaped. Packet, 5 cts; ounce, 25 cts.



MOUNTAIN BEAUTY.

**MOUNTAIN BEAUTY.**

**Antigonon.** A handsome climber of Mexican origin. Flowers of brightest rose color, borne in graceful clusters. It is best to sow seed indoors early and transplant to open ground. Tender perennial. Packet, 10 cts.

**MATRICARIA.**

See Peeverew.

**MINA.** *Mina lobata.*

An annual climber of Mexican origin, attaining a length of 20 feet. Flowers are vivid red, then orange yellow, and finally a creamy white. Very striking and beautiful. Packet, 10 cts.



MYOSOTIS, DISTINCTION.

**MYOSOTIS.**

**Forget-me-not.** One of the daintiest and most delicate of all the garden favorites. Perennial; almost hardy. It succeeds best in rich, moist soils.

**Royal Blue.** This splendid forget-me-not assumes an upright shape, reaching a height of 6 to 12 inches. Flowers large and deep blue. Packet, 10 cts.

**Alpestris.** Dwarf, blue, flowering freely the first year. Packet, 5 cts.

**Grandiflora.** An improved strain with large, beautiful flowers, which appear in great numbers. Packet, 10 cts.

**Palustris.** True blue, white and yellow eyes. Flowering best the second year. One foot. Packet, 5 cts.

**Distinction.** A new and interesting form of forget-me-not, with the true ever-blooming habit. The plants grow to a height of 5 to 7 inches. Exquisite azure blue. Packet, 15 cts.

**MONARDA.**

The Monardas are hardy perennials with rather coarse leaves and showy flowers; very effective near shrubbery.

**Didyma Rosea.** Oswego Tea, Bee Balm, Fragrant Balm. Bright rose-colored flowers and aromatic leaves. Packet, 10 cts.

**MONK'S HOOD.**

See Aconitum.

**MOONFLOWER.**

See Novelties. Also see Ipomoea.

**MORNING GLORY.**

See Novelties. Also see Convolvulus.

**MOUNTAIN FRINGE.**

See Adlumia.

**MUSA.** *Musa enselae.*

Abyssinian Banana Plant. A magnificent foliage plant for the conservatory or greenhouse, or where a sub-tropical effect is desired in the open air. If sown early indoors or under glass it will make a growth of 10 or 15 feet the first season. Not hardy. Packet, 25 cts.

**MUSK PLANT.**

See *Mimulus moschatum*.



NEMESIA, STRUMOSA SUTTONII.

**NICOTIANA.**

Highly ornamental and desirable annual plants, with handsome foliage and delightfully sweet-scented flowers.

**Sanderia.** See Novelties.

**Sylvestris.** A strong growing annual; 3 to 5 feet. Flowers star shaped, fragrant, pure white and having tubes 6 inches long. This plant, in rows or masses, makes a fine background for bright blooming plants of any kind. Packet, 5 cts.



NICOTIANA, AFFINIS.

**Affinis.** Three feet high. Bears sweet smelling, large, white, tubular flowers, open morning and evening. Pkt., 5c.

**Suaveolens.** Dwarf; only 1 or 2 feet high. Flowers white and sweet scented. Available for decorative use against higher foliage or against walls, and a charming thing for the purpose. Packet, 5 cts.

**NELUMBUM.**

**Lotus.** Easily grown hardy perennial water plants. Sow seed in a pan of rich soil, cover soil with sand or gravel (to hold the soil in place), and sink in a shallow pond or tub. Protect against water rats. Large and magnificent flowers, borne above the water. (For pond lily see Nymphaea.)

**Speciosum.** Egyptian lotus. Flowers deep rose color; creamy white at base of petals, exquisitely fragrant, a foot in diameter. Packet, 15 cts.

**Luteum.** American lotus. Water Chinquepin. Bears superb sulphur yellow flowers, 6 to 10 inches in diameter. A native of the Western and Southern States, and established in some waters near Philadelphia. Packet, 15 cts.

**NEMESIA.**

**Strumosa Suttonii.** A beautiful annual, remarkable for free flowering qualities and duration of bloom. Colors include creamy white, deep orange and carmine. Start indoors and bloom will continue until frost. Eight inches high. Suitable for edging, rock work or for pot culture. Packet, 5 cts.

**Grandiflora, Mixed.** A dwarf strain of the Nemesis Strumosa, and quite different in habit, the plants being small, bushy and compact. The colors include several shades of rose, orange purple, etc. If cut after flowering in August the plants start afresh and bloom until frost sets in. Packet, 10 cts.



NEMESIA, GRANDIFLORA, MIXED.

**NOLANA.**

**Little Bell.** A trailing, hardy annual, preferring a light soil. Sow where it is to remain. Suitable for baskets and rock work. Free flowering. Pkt., 5 cts.





NASTURTIUM, MAJUS CHOICE MIXED.

## NASTURTIUMS.

(See Novelties.)

### Majus or Tall Nasturtiums.

The tall nasturtiums are well adapted for ornamental purposes. They should have sticks or other supports, or may be trained over rock work, or allowed to ramble over the ground.

**Caprice.** Extra large and very profuse. A wide range of colors and markings. Mostly rich dark shades. A single plant frequently bears flowers of more than one type; hence the name. Pkt., 10 cts.; oz., 20 cts.;  $\frac{1}{4}$  lb., 50 cts.

**Crimson.** An improved form of a large flowered crimson nasturtium. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 45 cts.

**Chameleon.** Some flowers self colored, some blotched, some striped, some bordered; and the same plant produces more than one color. Wholly distinct from Caprice. Packet, 5 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 45 cts.; pound, \$1.50.

**Prince Henry.** Light yellow, marbled with red. Packet, 5 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 45 cts.; pound, \$1.50.

**Sunlight.** Large golden yellow blossoms, so profuse as to almost conceal the foliage. Flowers 3 inches across. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 45 cts.

**Moonlight.** A beautiful pale straw; an exact counterpart in size and shape of Sunlight. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 45c.



NASTURTIUMS, NEW GIANTS OF CALIFORNIA.

### Dwarf Nasturtiums—New Giants of California.

These pretty nasturtiums are of the Tom Thumb or dwarf type, as to plant, but extra large as to flower. The blooms are not of such mammoth size on the Atlantic as on the Pacific slope, but they are well worthy of culture here. All colors mixed. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 50c.

### New Tall Nasturtium—Cræsus.

The originator claims it is the finest he has ever had in Nasturtiums. Primrose to orange, marked with crimson and brown-red. Large flowers in great abundance. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 75 cents.

### New Tall Nasturtium—Butterfly.

This large-flowering nasturtium is equally as desirable as Cræsus, flowers frequently measuring 3 inches across. The plants are noted for their handsome light green foliage. Flowers lemon-yellow, marked with red. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 75 cents.

One packet of each of the above 3 new nasturtiums, 10 cents.

Mrs. N. F. Polk, Bethesda, Md. My garden is the admiration of my neighbors and visitors, all owing to the first-class Seeds. Buibs and Roses received from you.

**Pearl.** Light cream colored flowers. Pkt., 5 cts.; oz., 15 cts.;  $\frac{1}{4}$  lb., 45 cts.

**Vesuvius.** Salmon rose, with dark leaves. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 45c.

**Von Holke.** Blush rose, odd and handsome. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 45c.

**Schillingii.** Clear yellow with maroon blotches. Pkt., 5 cts.; oz., 15 cts.

**Majus Choice Mixed.** Best tall varieties. Packet, 5 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 40 cts.; pound, \$1.25.

### Liliput or Baby Nasturtiums.

A distinct type of Lobbianum nasturtiums, smaller than the Tom Thumbs. Flowers of various showy colors, in clusters. For borders, massing or pot culture. Packet, 5 cts.; ounce, 15 cts.

### Lobbianum Nasturtiums.

The so-called Lobbianum varieties (Lobb's climbing nasturtiums) have smaller, neater and more profuse flowers than the Majus or tall sorts. The vines attain a length of 6 or 8 feet.

**Crown Prince of Prussia.** Large flowers and free blooming. Rich, dark, blood red. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 45 cents.

**Asa Gray.** Cream yellow; very desirable. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 45 cents; pound, \$1.25.

**Firefly.** Dark orange yellow, spotted with bright scarlet. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 45 cents.

**Ivy Leaved.** Salmon to scarlet color. Leaves with light veins, somewhat shaped like ivy. A fine novelty. Packet, 10 cents; 3 packets, 25 cents.

**Princess Victoria Louise.** Cream white, spotted with deep scarlet; finely veined. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 45 cents.

**King Cardinal.** Dark blood red; very handsome. Packet, 5 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 45 cts.

**Primrose.** Cream white, spotted with maroon; fine. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 45 cents.

**Scarlet Gem.** A handsome bright scarlet variety. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 45 cents.

**Spire.** Brilliant scarlet; very showy. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 50 cts.

**Lobbianum Mixed.** All colors. Packet, 5 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 40 cts.; pound, \$1.25.

### Hybrids of Madame Gunter.

A climbing class distinguished by richness and variety of color. Foliage especially handsome. Vines thrifty and floriferous. The tints include red, salmon, rose, yellow, etc., in many combinations. Some flowers are self colored (only one color); some mottled, blotched or margined. All are handsome. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 30 cts.; lb., \$1.00.



### New Giant Climbing Nasturtium—Jupiter.

This grand novelty is of California origin, and introduces a new race among giant nasturtiums. The bright green leaves are of almost colossal proportions, being 5 to 8 inches across. The flowers measure 3 to 3 $\frac{1}{2}$  inches in size, and are borne on long stems in great profusion. The color of Jupiter is a bright, golden yellow, overlaid with orange in the crinkled throat. It has been called orchid-like in its striking and unique appearance. Packet, 10 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 60 cents.

### Tom Thumb Nasturtiums.

The dwarf or Tom Thumb nasturtiums are among our most popular plants. They resist heat and drought and grow vigorously and flower freely all summer and fall. One foot high. Plant the seed 1 inch deep and thin to 6 or 8 inches apart.



NASTURTIUM, EMPRESS OF INDIA.

**Empress of India.** Flowers of most brilliant crimson. Plant bushy, with dark foliage. Packet, 5 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 35 cts.; pound, \$1.25.

**Ruby King.** Pink shaded with carmine. Very rich. Pkt., 5c.; oz., 10c.

**Brilliant.** A new and very showy scarlet nasturtium. Dwarf and compact. A profuse bloomer. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 35 cts.

**Ardoise.** Ground color a pure bright orange, with markings of slaty mauve and chocolate brown. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  lb., 45 cents.

**General Jacqueminot.** Nearly as rich in color as the celebrated Jack rose. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 35 cents; pound, \$1.25.

**Golden Queen.** A beautiful golden-flowered nasturtium of English origin. Packet, 5 cents; ounce, 15 cts.;  $\frac{1}{4}$  lb., 45 cts.

**La France.** Rose colored, the tint of La France rose; exquisite. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 35 cts.

**Spotted King.** Dark yellow; brown spotted; dark foliage. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 35 cts.

**Pearl.** Light cream color. The nearest approach to a white nasturtium yet obtained. Pkt., 5 cts.; oz., 10 cts.

**King Theodore.** Flowers almost black. Dark green foliage. Packet, 5 cts.; ounce, 10 cts.;  $\frac{1}{4}$  pound, 35 cts.



NASTURTIUM, CHAMELEON.

**Chameleon.** Different colored flowers on the same plant. The same as the climbing form of Chameleon, except in habit of growth. Packet, 5 cts.; ounce, 15 cts.;  $\frac{1}{4}$  pound, 50 cents.

**Prince Henry.** Cream, with wine red. Pkt., 5 cts.; oz., 10 cts.;  $\frac{1}{4}$  lb., 35 cts.



NASTURTIUM, PRINCE HENRY.

**Tom Thumb. Finest Mixed.** All the leading and best dwarf sorts. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 30c.; lb., \$1.00.

Jennie Bodge Johnson, Westbrook, Maine. Last year we tried Maule's Silver Anniversary Sweet Peas; they made one niche in our old garden a place of beauty.



# Maule's Tall Peerless Nasturtiums.

This is a mixture of superior large-flowered tall or climbing nasturtiums, first offered in 1905, and planted by thousands of my customers to their great satisfaction. I have this year included in the mixture everything essential to a full range of color, marking and floral shape, and cordially recommend it for use in all situations where dwarf nasturtiums would not be preferable. Nothing can excel the wealth, richness and variety of Maule's Peerless Nasturtiums for trellis, brush or rockery planting, nor surpass them in freedom and profusion of bloom. The illustrations tell something of the floral types that can be expected. Packet, 5 cents; ounce, 20 cents; 1/4 pound, 50 cents; pound, \$1.50, postpaid.



NEMOPHILA, FINE MIXED.

## NEMOPHILA.

**Love Grove.** A bright-colored annual. Colors blue, white and shades. Of compact habit, one foot high. Blooms freely in cool places and not too rich a soil. **Fine Mixed.** All colors. Pkt., 5c.

## NIGELLA.

A compact free-flowering annual bedding plant with finely cut, feathery foliage and curious seed pods. The flowers are bright and showy. Of easiest culture. Height of plant, one to two feet. Seeds may be sown in the open border or bed in earliest spring, as the plants are quite hardy. An old-fashioned favorite, known by various popular names. Colors, blue, white, purple, etc. See illustration for peculiar shape of leaves.

**Damascena.** Devil in a Bush. Blue and white flowers. Packet, 5 cents. **Hispanica.** Love in a Mist. Blue, white and purple. Packet, 5 cents.



NIGELLA, DAMASCENA.

## NYPHÆA.

*Nymphaea odorata.* The favorite sweet-scented pond lily. Hardy perennial aquatic plant of easy culture. Sow seed in a pan of rich soil, cover with sand to hold soil in place, and submerge the pan in a tub of water or in a shallow pond. Protect against musk rats. Flowers 3 or 4 inches in diameter, borne on the surface of the water along with the floating leaves; deliciously fragrant. Pkt., 15 cts.

## ORNAMENTAL GOURDS.

See Gourds.

## ORNAMENTAL GRASSES.

Also see Eulalia, Gynierium, etc. I offer here a mixture embracing pampas grass, zebra grass, and other choice ornamental sorts. Packet, 10 cents; ounce, 25 cents.

## OXALIS.

Beautiful, bright little plants, with attractive leaves and flowers. Annuals. Half-trailing in habit. Suitable for hanging baskets, vases and edgings. Pink, yellow and white; 6 inches. Mixed. Packet, 10 cents.

## PAMPAS GRASS.

See Gynierium.

## PASSIFLORA.

*Passion Flower.* A beautiful perennial climber, for greenhouse or window culture. Flowers of complex structure; different colors; highly attractive.

**Cerulea.** Flowers deep blue. Hardy in the South. Packet, 10 cents.

## PALAVA.

*Palava flexuosa.* A beautiful annual for garden or window. Large pink flowers with black throats. Bushy habit. Eighteen inches high. Packet, 5 cents.

# PHENOMENAL PANSY.

The wonderful size, colors and veining of this lovely new pansy are simply

## Unsurpassable.

After six years of close acquaintance with Phenomenal Pansy, since I introduced it to the American public, I again cordially commend it. It is as unique as it is large and beautiful.

I first offered Phenomenal Pansies six years ago. Thousands of my

friends now know and admire them. The strain originated in France, consisting of the largest, choicest, and most "phenomenal" specimens that could be selected from among the new giant class known as Madame Perret. In common with Madame Perret, the Phenomenal Pansy exhibits those captivating wine-red shades that are so rare among flowers.

**Packet, 20 cts.**

**3 Packets, 50 cts.**

**1-10 ounce, \$1.50**

**1-4 ounce, \$3.00**

**Ounce, \$10.00**



Packet,  
20 cents.

Packet,  
20 cents.



# Maule's Newest and Best Pansies.



THE ILLUSTRATION SHOWS

MAULE'S PRIZE MIXED PANSIES.

## MAULE'S PRIZE MIXED PANSIES.

The Best on the Market.

A carefully prepared mixture of all the richest, handsomest and largest pansies known to the horticultural world. Year by year I watch the productions of American and European specialists and secure everything truly meritorious for incorporation into my prize mixture. Pansy seed is a very high priced commodity, and it is next to impossible for the average flower lover to buy all the new sorts on the market; all the types that are really desirable will be found in Maule's Prize Mixture. Look for blossoms 2 to 3½ inches across, of perfect texture, and in full range of color. This mixture gives universal satisfaction. Pkt., 20 cts.; 3 pkts., 50 cts., \$2.00; oz., \$8.00.

## PANSIES.

The Cream of the Standard Sorts.

I have the finest and best strains of Pansies to be found in the world; all the sterling sorts and richest colors. Pansies demand good soil and plenty of moisture, and are almost perfectly hardy. Seed may be sown in autumn or in earliest spring. The flowers should be plucked frequently and constantly, to encourage the development of buds and prolong the period of bloom.

**Blue Black.** Darkest blue. Packet, 5 cents; ¼ ounce, 40 cents.  
**Bronze.** Fine rich bronze. Packet, 5 cents; ¼ ounce, 40 cents.

**Coquette de Poissy.** Reddish lavender or mauve. Entirely distinct. Packet, 5 cents; ¼ ounce, 50 cents.

**Emperor Frederick.** Deep, rich, reddish purple, margined yellow and scarlet. Pkt., 5 cts.; ¼ oz., 75 cts.

**Emperor William.** Brilliant ultramarine blue with white eye. Fine. Packet, 5 cents; ¼ ounce, 40 cents.

**Fairy Queen.** Clear, bright azure blue, margined with white. Extremely pretty. Packet, 5 cts.; ¼ ounce, 60 cts.

**Fashion.** A beautiful dark purple pansy, with silver margin. Very showy. Packet, 15 cents.

**Faust or King of Blacks.** Packet, 5 cents; ¼ ounce, 40 cents.

**Giant Bridesmaid.** Light shin-

**PHENOMENAL.**  
The greatest pansy of all. See page 127.

### GIANT MADAME PERRET.

A beautiful race of giant pansies characterized by delicious shades of wine red. Flowers 3 to 3½ inches across. Every blossom exhibits the soft wine-red color, in varying degree, either faint or intense.

Pkt., 15c.; 2 pkts., 25c.; ¼ oz., \$1.50; oz., \$6.00.

### GIANT PARISIAN STRIPED.

A splendid strain of striped and mottled pansies, with giant flowers. Mostly light colors. Gay and fantastic. Packet, 10 cents; 3 packets, 25 cents; ¼ ounce, \$1.00.

### BARON ROTHSCHILD.

A new and grand dark brown pansy, with mammoth flowers of velvety texture. Handsome and desirable. Pkt., 10 cts.; ¼ oz., \$1.00.

### PRESIDENT MCKINLEY.

Almost black, with yellow margin; 2½ to 3 inches in diameter. The blotches are really dark reddish brown, exceedingly rich. A magnificent pansy. Pkt., 15 cts.; ¼ oz., \$1.50.

### WILLIAM DER GROSSE.

A dark bronze mammoth pansy, margined with scarlet and yellow. Truly royal in appearance. Packet, 10 cents; ¼ ounce, \$1.00.

### HELEN KELLER.

A dark wallflower colored pansy, embracing exquisite shades of brown, snuff, burnt sienna, etc. One of the prettiest and most pleasing of the large pansies. Packet, 10 cts.; ¼ ounce, \$1.00.

### BUGNOT'S SUPERB BLOTCHED.

Large and of various colors. Petals handsomely blotched and bordered with light colors. Much grown for exhibition purposes. Packet, 15 cents; 2 packets, 25 cents; ¼ ounce, \$2.00.

### GIANT TRIMARDEAU.

A beautiful class. Vigorous and compact growers, with enormous flowers. Various shades and colors. Finest mixed. Packet, 10 cents; 3 packets, 25 cents; ¼ ounce, 75 cents.

ing rose, beautifully blotched. Very large and showy. Packet, 20 cents; 3 packets, 50 cents; ¼ ounce, \$2.50.

**Giant Freya.** Flowers dark purple, with silver edges; of great size. Pkt., 15 cts.; 2 pkts., 25 cts.; ¼ oz., \$2.00.

**Giant Hortensia Red.** A fine red type, with large and showy flowers. Color wine red and crimson shades. Pkt., 15 cts.; 2 pkts., 25 cts.; ¼ oz., \$2.00.

**Giant Ruby.** Rich ruby shades. It belongs among the largest flowering varieties. Packet, 15 cents; 2 packets, 25 cents; ¼ ounce, \$2.00.

**Golden Yellow.** Pure gold. Velvety texture. Pkt., 5 cts.; ¼ oz., 40 cts.

**Lord Beaconsfield.** Deep purple violet, upper petals lavender and

white. Packet, 5 cts.; ¼ ounce, 40 cts.  
**Metron.** Yellow; brown blotch. Packet, 5 cents; ¼ ounce, 50 cents.

**New Diana.** A new and distinct cream colored pansy. Packet, 10 cents; 3 packets, 25 cents; ¼ ounce, \$1.25.

**Peacock.** Ultramarine blue; lower petals claret. Margined white. Odd effect. Pkt., 5 cts.; ¼ oz., \$1.25.

**Snow Queen.** Pure white. Packet, 5 cents; ¼ ounce, \$1.00.

**Victoria.** Clear wine red. Packet, 5 cents; ¼ oz., 50 cents.

**Choice Mixed.** A superior mixture. Pkt., 5 cts.; ¼ oz., 25 cts.; oz., \$1.00.  
**Extra Fine Mixed.** All the costly European varieties. Packet, 10 cents; ¼ ounce, 75 cents; ounce, \$2.50.

## Maule's Popular 25-Cent Pansy Collection.

6 Packets, Worth Separately 60 cents, ONLY 25 CENTS, POSTPAID.

These pansies are selected on account of their novelty, their merit, their size and their beauty. It will be found that they embrace a charming range and contrast of colors:

**Snow Queen.** Pure white.

**Giant Madam Perret.** Mammoth flowered.

**Giant Trimardeau.** Various colors.

**Giant Parisian Striped.** Striped, mottled.

**Lord Beaconsfield.** Lavender.

**Masterpiece.** Waved and folded petals.

For 25 cents I will send one packet of each of the above six most desirable pansies.

### GIANT ADONIS.

This is an exquisite pansy. It is light blue in color, with cream and dark blue decided markings on the lower petals. It is one of the prettiest of the very large flowering varieties.

Pkt., 15 cts.; 2 pkts., 25 cts.; ¼ oz., \$2.00.



PANSY, MASTERPIECE.

### MASTERPIECE.

This grand pansy is remarkable for having its petals waved or folded, as shown in the illustration. The flowers are large and round. Every petal has a dark blotch, and there is usually a light edge or border. Highly fashionable everywhere. Packet, 15 cents; 2 packets, 25 cents; ¼ ounce, \$2.00; ounce, \$8.00.



**PERILLA.** *Perilla nankinensis.*

A coleus-like annual plant, with a metallic sheen; about 18 inches high. Effective for ribboning. Packet, 5 cents.



PETUNIA, SINGLE FRINGED AND BELLE ETOILE.

**PETUNIA.**

See Novelties. No annual flower is more widely used than the petunia. It begins to bloom early, and lasts the whole season, until killed by frost. It succeeds best in a rich soil and sunny situation. Some petunias are of a trailing habit and some are quite erect. Many are deliciously fragrant.

**Adonis.** A new dwarf petunia of great merit as a bedder on account of its very free blooming habit. The plant attains a height of 10 to 12 inches. The color is a velvety shade of light purplish crimson, with clear white throat; a handsome combination. Packet, 10 cts.

**General Dodds.** Velvety dark red, nearly black; a color almost unknown among petunias. Blooms all summer, handsome and ornamental, contrasting finely with other flowers. Of easy culture. Packet, 10 cents.

**White Pearl.** Similar to Adonis, except that the flowers are a pure, satiny white. Packet, 10 cents.

**Single Fringed Varieties.** Superb mixture. Fine large fringed flowers. Many colors. Packet, 20 cents.

**Single Large Flowered.** Very large flowers. Beautifully blotched and veined, but not fringed. Packet, 20 cts.

**Belle Etoile.** Beautiful, large-flowered, striped and blotched petunias of the most symmetrical shape and form; sure to please. Packet, 10 cents.



PHLOX FIMBRIATA, STAR OF QUEEDLINBURG AND GRANDIFLORA

**PHLOX.**

The annual and perennial phloxes are not rivaled among garden flowers in brilliancy of bloom. They become perfect masses of color. They are strong growing, healthy plants, with pretty foliage, and belong in every garden. I offer the old-fashioned favorites as well as the newest types. The annual phloxes are all of the Drummondii type, and enjoy wide esteem. The perennial sorts should be taken up and the roots separated and set in new soil at least once in three years. (See Novelties.)

**Double Yellow.** Annual. Valuable. About 65 per cent. of the flowers are double. A greater percentage of double flowers are produced when planted in light, sandy soil. Pkt., 15 cts

**Coccolinea.** Large; brilliant scarlet. Annual. Packet, 10 cents.

**Fimbriata.** Fringed. Many shades. Annual. Packet, 10 cents.

**Star of Queedlinburg.** (Cuspe-data). Large flowers, with curiously pointed and toothed blossoms, of all shades and markings. Annual. Pkt., 10 cents.

**Double White.** Annual. A profuse bloomer of great value, as it comes at a season when white flowers are especially desirable. About 65 per cent. produce double flowers. Packet, 15 cents.

**New Dwarf, Fireball.** Annual. Brilliant scarlet. Pkt., 10 cts.

**New Dwarf, Snowball.** Annual. Pure white. Eight inches. Pkt., 10 cts.

**New Dwarf, Superb Mixture.** Annual. All shades, colors and markings. 6 to 8 inches. Packet, 10 cents.

**Grandiflora Mixed.** Annual. Best large-flowered varieties in superb mixture. Packet, 10 cents; ounce, \$1.00.

**Splendid Mixed.** Annual. Very fine mixture of various annual types. Packet, 5 cents; ounce, 75 cents.

**Perennial Hybrids.** Perennial. Two to three feet. Great, rich heads or flower masses are simply magnificent. The most admired sorts and the best bloomers. Mixed. Packet, 10 cents.

**PENTSTEMON.**

Favorite annuals and garden perennials growing 2 to 3 feet high. Flowers white, pink, scarlet, blue, etc., spotted and marked.

**Annual Pentstemon.** An annual variety of merit and beauty, about 2 feet high. Bloom measures 2 inches across. Flower shape similar to gloxinia. Mixed colors. Packet, 5 cents.

**Perennial Pentstemon.** Safety hardy in some situations, but generally called half hardy. Will bloom freely the first year, if planted early. A good assortment of mixed colors. Pkt., 5 cts.



PHACELIA.

**PHACELIA.**

A highly interesting hardy California annual, much branched and of spreading habit. Flowers excellent for bouquets. Blooms in about 8 weeks from planting and continues flowering until late fall; 9 inches high.

**Campanularia.** Blue with white spots in the throat. Packet, 10 cents.

**Alba.** White. Packet, 5 cents.



POPPY, SINGLE AND DOUBLE.

**POPPY.**

See Novelties. A showy and easily cultivated annual. Quite hardy. A favorite everywhere. Flowers of various sizes, shapes and colors, both single and double. Always conspicuous and

brilliant. Adapted to any and every garden soil. Average height, 2 feet. Seeds should be sown where the plants are to remain.

**Fairy Blush.** Beautifully fringed, pure white, tipped with rosy cream, shaded at base with light lemon. Very double, and of great size, some measuring 10 to 12 inches in circumference. Packet, 5 cents; ounce, 30 cents.

**Double Dwarf Paeony Flowered.** Flowers of enormous size, perfectly double, resembling a paeony, and ranging through many shades of purple, red, pink, yellow and white. Always admired. Pkt., 5 cts.; oz., 25 cts.

**Crimson King.** Large, double flower, of intensely crimson hues. Very beautiful. Packet, 5 cts.; ounce, 25 cts.

**Carnation.** Double carnation-like flowers. Large size and of the brightest colors. Mixed colors. Pkt., 5c.; oz., 20c.

**Shirley.** Bright, tissue-paper-like appearance. Mixed colors. Single. Packet, 5 cents; ounce, 50 cents.

**Glaucum, Tulip Poppy.** Beautiful vivid scarlet, blooming abundantly. Form like tulips. Packet, 5 cents.

**Miss Sherwood.** An extremely showy new annual poppy, with flowers 4 to 6 inches across. Satiny white, shaded on the fringed margin with deep salmon rose. Plant 2½ feet high; easily grown. Unsurpassed for gaudy splendor. Packet, 10 cents.

**Victorias.** Semi-dwarf in habit, with double, prettily fringed rose colored flowers. A superior type in every way, the flowers being borne high above the foliage. Packet, 5 cents.

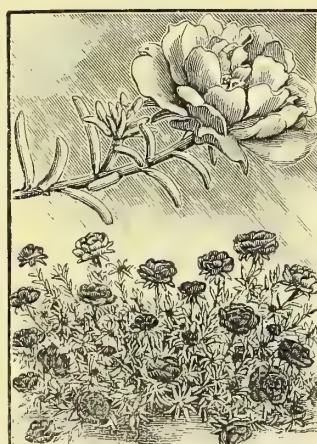
**Island Poppy.** A hardy perennial, blooming the first season. The flowers resemble crushed satin and are fragrant. They bloom freely during a long period. Satisfactory as cut flowers, if cut as soon as they open. Mixed colors. Packet, 10 cents.

**Hardy Perennial.** Unrivaled for permanent beds. Flowers 6 to 9 inches across. Plants 3 to 4 feet high. Finest mixed. Packet, 5 cents.

**PLATYCODON.**

Large-flowered Chinese Bellflower. A hardy perennial, bearing showy bell-shaped purple or blue flowers. Profuse and handsome bloomers.

**Grandiflora Mixed.** Eighteen inches. Packet, 10 cents.



PORTULACA, GRANDIFLORA.

**PORTULACA.**

A favorite annual for beds, edgings, rock work, etc. Thrives best in rich light loam or sandy soil. Blooms profusely from early summer until autumn. Only 6 inches high.

**Large Flowered Mixed.** All colors; many striped and variegated. Packet, 5 cts.; ounce, 50 cents.

**Grandiflora.** Double-flowering portulaca. Colors of most brilliant shades, including white, yellow, salmon and carmine. Seed saved from perfect double flowers, resulting in gorgeous masses of color. Bloom remains open all day. Packet, 10 cents.

**PYRETHRUM.**

Feverfew. (Matricaria is also called Feverfew.) The pyrethrums are handsome, herbaceous garden plants, about 2 feet high, bearing daisy-like or aster-like flowers 3 or 4 inches across, of bright colors, including red, pink, white, etc. Blooming period long.

**Roseum Grandiflora.** Hardy perennial. Most popular sort. Pkt., 10c.

**Golden Feather.** *Pyrethrum aureum.* Grown for its yellow foliage, which is fern like and graceful; 6 to 9 inches; adapted to ribbon gardening or borders. Effective in connection with coleus or centaurea, dusty miller. It is a perennial, though commonly treated as an annual. Packet, 10 cents.



PRIMULA, CHINESE PRIMROSE.

**PRIMULA.**

The genus *Primula* includes three groups that are famous among florists—*Auricula*, *Polyanthus* and *Primrose*. Sow seed in spring and keep young plants shaded during summer.

**Auricula.** *Primula auricula.* A fragrant half-hardy perennial. Many rich colors. An extremely free bloomer and a favorite; 6 inches. Packet, 10 cents.

**Polyanthus.** *Primula elatior.* Showy, hardy perennial, blooming in early spring. Pot or out-door culture; 9 inches. Single. All colors. Pkt., 5 cts.

**Primrose.** *Primula chinensis.* Chinese Primrose. Profuse bloomers and among the finest and most popular of the winter and spring flowering window or greenhouse plants, doing well in cool rooms. They are 8 or 10 inches high, and the flowers are variously cut and fringed. Separate colors, as follows:

**White.** Pure white. Packet, 25 cts.

**Rose.** A delicate shade. Pkt., 25 cts.

**Crimson.** A rich color. Pkt., 25c.

**Blue.** A violet blue. Pkt., 35 cts.

**Finest Mixed.** All shades and colors. Flowers, self colored, zoned, eyed and striped. Packet, 20 cents.

**Cowslip.** *Primula veris.* A pretty, spring-flowering perennial. Colors include shades of yellow, brown, etc. Fine Mixed. Packet, 5 cents.

**English Primrose.** *Primula vulgaris.* The wild English flower; color, light canary yellow, fragrant. Hardy perennial. Packet, 5 cents.

**Obconica.** *Primula obconica.* A favorite plant for window or conservatory. Flowers white shading to lilac, with the true primrose fragrance. A profuse bloomer. Packet, 10 cents.

**Baby Primrose.** *Primula Forbesti.* An exquisite little primrose for pot culture. Rosy lilac with yellow eye. Blooms a few weeks after the sowing of the seed. Packet, 15 cents.

**PERIWINKLE.**

See Vinca.



PURPLE FEATHER GRASS.

**PURPLE FEATHER GRASS.**

*Pennisetum.*

A beautiful and popular ornamental house plant of easy culture. As useful for hall or table adornment as a palm, and having the advantage of rapid and vigorous growth. The graceful, narrow, recurving leaves are over-topped by elegant feathery plumes a foot long. Held borne from July until frost, and the whole plant is eventually veiled in a purple cloud. Packet, 10 cents.



**PELARGONIUM.**

See Lady Washington Geranium.

**PICOTEEES.**

See Carnations.

**PINKS.**

See Dianthus.

**POT MARIGOLD.**

See Calendula.

**QUEEN MARGARETS.**

See Asters.

**RHODANTHE.**

A very pretty annual, about 1 foot high, belonging to the everlasting group. Colors are white, pink, crimson, etc. Flowers bell shaped; beautiful when dried. Suitable for pot culture. Finest mixed, embracing all the best and most prolific varieties. Packet, 5 cents.

**RICINUS.**

Castor Oil Bean. A stately and highly ornamental tree-like annual plant; 6 to 14 feet high. Very effective as a foliage plant. Highly desirable for centres of beds or for backgrounds.

**Zanzibarensis.** The handsomest strain of castor oil bean. Leaf sometimes 2 feet across, with stem rising 10 to 14 feet. Four varieties in a mixture—green, copper brown, brownish purple and bronze. Pkt., 10 cts.; oz., 40 cts.

**Mixed.** All the best plain and fancy varieties. Pkt., 5 cts.; oz., 20 cts.



ROSE, LITTLE MIDGET.

**ROSE SEED.**

Midget roses. Only an inch across; mostly double. They are borne in clusters, and embrace all the tints of the larger roses. The blossoms are followed by bright red hips or seed pods that are very pretty. The bush grows only 10 inches high, and begins to bloom a few weeks after the seed is sown. Hardy.

**Little Midget.** Packet, 15 cents.



RUDBECKIA, BICOLOR SUPERBA.

**RUDBECKIA.**

**Bicolor Superba.** A fine, free-blooming cone flower, about 2 feet high, forming a dense bush. The cone or disc of the daisy-like bloom is brown, and the florets or rays (petals) golden yellow. At the base of each petal there is a patch of velvety brown, producing a handsome and rich effect. The long-stemmed flowers are excellent for cutting. Packet, 5 cents.

**Purpurea.** Giant Purple Cone Flower. A fine hardy perennial, flowers reddish-purple, 4 inches across, with cone-shaped brown center. Midsummer to late autumn. Packet, 10 cents.

**Golden Glow.** A handsome, hardy perennial rudbeckia with double yellow flowers. See the plant department.



SALPIGLOSSIS, NEW HYBRIDS.

**SALPIGLOSSIS.**

**Painted Tongue.** Annual. Height, 18 inches to 2 feet. Foliage pretty. Flowers 2 to 2½ inches across, with odd and beautiful velvety markings.

**New Hybrids Mixed.** Exquisitely veined and marbled. Red, pink, purple, blue, yellow, white, etc. Packet, 5 cents.

**Emperor.** A new variety less spreading than the older types. Flowers larger, more richly colored and more numerous than any other salpiglossis. Mixed colors. Packet, 10 cents.



SALVIA, BONFIRE.

**SALVIA.**

Scarlet Sage, etc. See Novelties. A famous and fashionable annual bedding plant. Blooms in lavish profusion until frost. Succeeds everywhere, and is in universal favor.

**Coccinea Splendens.** Scarlet sage. Bright scarlet flowers. Packet, 10 cents; ¼ ounce, 50 cents.

**Bonfire, New Dwarf.** One of the finest for bedding. Compact, oval bushes, 2½ feet high, with long spikes of scarlet flowers. The spikes stand stiff and erect. Over 200 spikes to a bush is not rare; and the spikes bear from 20 to 30 flowers each. Packet, 10 cents.

**Silverspot.** A new and pretty strain of scarlet sage, with the dark green leaves covered with cream white or yellow spots. It has the same large, intensely scarlet flower spikes as the parent form, and is highly desirable as an ornamental bedding plant. Packet, 10 cents; 3 packets, 25 cents.

**SCHIZANTHUS.**

See Butterfly Flower.

**SILENE.**

See Catchfly.

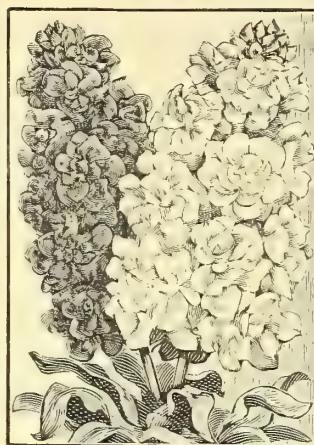
**SMILAX.**

Asparagus medeoloides.

A popular indoor climber. Leaves a deep, glossy green. Flowers white and fragrant. Habit of growth extremely graceful. Soak the seed in water for a day, and keep the plant rather moist. Perennial. Packet, 10 cents.

**STEVIA.** *Stevia serrata.*

A tender perennial growing 18 inches high. Easy to propagate; in favor for cutting. Bears large heads of small white flowers. Packet, 5 cents.



STOCKS, GLOBE PYRAMIDAL.

**STOCKS.**

Ten weeks stocks. Annual. Nothing can excel stocks for beauty and fragrance. The flowers are large and double, and quite superior to the old gilliflowers. The plants bloom freely in 10 or 12 weeks after the sowing of the seed. The colors include white, yellow, red, blue, lavender and violet. All are deliciously sweet scented. See Novelties.

**Cut and Come Again; Princess Alice.** A pure white double variety, about 2 feet high, producing endless numbers of side branches. Every branch bears a cluster of delightfully fragrant flowers, and new ones are produced to replace those which are removed. Packet, 10 cts.; 3 packets, 25 cts.

**Globe Pyramidal.** Spikes and flowers very large, the individual blooms frequently measuring 2 to 2½ inches in diameter. The large double and perfect flowers are produced in great profusion, the spikes being compactly pyramidal, and the plant of pretty shape. Seeds saved from named sorts, of various colors. Grand mixture. Packet, 10 cents.

**German Ten Weeks.** Finest double mixed; about 20 distinct colors. Packet, 10 cents; ¼ ounce, 25 cents.

**Finest Varieties Mixed.** Embracing all varieties. Packet, 10 cents.

**SCARLET FLAX.**

See Linum.

**SCARLET SAGE.**

See Salvia.



SUNFLOWER, STELLA, CHRYSANTHEMUM-FLOWERED AND ORION.

**SUNFLOWER.**

Helianthus. See farm seeds for the common types. The sunflowers are of easy culture, and the newer sorts are among the most ornamental and effective of all the garden annuals. See Novelties.

**Chrysanthemum Flowered.** Fine, perfectly double golden flowers, resembling Japanese chrysanthemums. Height, 5 to 6 feet. Pkt., 5c.; oz., 25c.

**Stella.** Height, 3 to 4 feet. Flowers star shaped, of brightest golden yellow, with dark centres. They are borne on long stems, and are suitable for cutting. Bloom continues from June until frost. Packet, 5 cents; ounce, 25 cents.

**Silver Leaved.** Grows about 5 feet high, and has large, shining, silvery leaves and single flowers. Packet, 5 cts.; ounce, 15 cts.

**Globe of Gold.** Dahlia Sunflower, Golden Quilled Sunflower. A double sunflower, attaining a height of but little over 3 feet. Each branch carries a globe-

shaped flower of richest golden color. Packet, 5 cents; ounce, 25 cents.

**Orion.** A new sort. Height, 4 feet. Flowers 3 inches across, of bright yellow color, somewhat resembling a single cactus dahlia in shape. A highly ornamental sunflower. Packet, 5 cents.



SCABIOSA, DWARF DOUBLE MIXED.

**SCABIOSA.**

Known as Mourning Bride, Sweet Scabious, Pincushion Flower, etc. One of the most desirable of the border plants, and greatly improved within recent years. Some sorts are annual and some perennial.

**Caucasica.** Handsome hardy perennial, growing 24 to 30 inches high, bearing very large white flowers, which are valuable for bouquets. Blooms from June until frost. Packet, 10 cents.

**Cherry and White.** One of the most beautiful varieties of this attractive flower. Perennial and usually hardy. Packet, 10 cents.

**Dwarf Double Mixed.** One foot. Treat as annuals. Packet, 5 cents.

**SNAPDRAGON.**

See Antirrhinum.



STOKESIA CYANEA.

**STOKESIA CYANEA.**

Valuable, half hardy perennial 2 feet high, bearing lovely lavender-blue blossoms resembling corn-flowers. Also called Cornflower Aster. July till frost. Valuable for cutting. Flowers 4 inches across. Culture easy. Packet, 10 cents.

**STRAW FLOWER.**

See Helichrysum.

**SWAN RIVER DAISY.**

See Brachycome.

**SWEET ALYSIUM.**

See Alyssum.

**SWEET ROCKET.***Hesperis matronalis.*

Hardy perennials, bearing purple or white flowers. Plants 2 or 3 feet high. Flowers fragrant. This is an old-fashioned favorite. Double fine mixed. Packet, 5 cents.

**SWEET SULTANS.**

See Centaurea imperialis.

**SWEET WOODRUFF.**

See Asperula.



# The 82 Best Sweet Peas.

All 5 cents per packet; 3 packets for 10 cents, or 10 packets for 25 cents. One packet of each (82 packets in all) for \$1.50.

## NEW LARGE-FLOWERING SWEET PEAS.

### Finest Mixed.

Each season I sell thousands of pounds of mixed sweet peas to customers desiring to have a little of everything good, and who want to purchase in packet or ounce form. This year my mixture contains more than 50 varieties, embracing every color and shade. It cannot be too highly recommended. Pkt., 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 15c.; lb., 50c.; 5 lbs., \$2.00.

### THE NEW VARIETIES.

**Black Michael.** Bright, shining reddish maroon.  
**Bridesmaid.** A bright and deep pink. Very attractive.  
**David R. Williamson.** Bright indigo blue.  
**Emily Eckford.** Rose purple to lilac, becoming blue.  
**Florence Frazer.** Pink and white.  
**Florence Molyneux.** Primrose on cream, striped rose.  
**John Ingman.** Rich, carmine rose.  
**Nymphæa.** White, turning pink. Hooded; wavy edges.  
**Phenomenal.** White, shaded lilac. The orchid-flowering Maid of Honor.  
**Romolo Piazzani.** True violet blue, self. Noteworthy.  
**Sunrise.** Bright pink, primrose ground, or light salmon.  
**Sunset.** Primrose, striped with rose.  
 The above 12 sorts, now listed for the first time in my catalogue, include the newest and best Tall-Growing Sweet Peas of recent introduction. I will send one packet of each, 12 in all, for 30 cents, postpaid. Pkt., 5c.; oz., 15c.;  $\frac{1}{4}$  lb., 50c.; lb., \$1.50.

### THE FIRST TO BLOOM.

**Earliest of All.** This sweet pea blooms a week in advance of any other excepting Mont Blanc. A selection from Extra Early Blanche Ferry, with the same pink and white flowers, but earlier.

### SHADES OF PINK.

**Agnes Johnson.** Rose pink and cream.  
**Apple Blossom.** White and rose, blended.  
**Aurora.** White striped orange rose. Large flower.  
**Countess of Lathom.** Cream and flesh pink.  
**Gorgeous.** Standard orange. Wings rose.  
**Hon. F. Bouverie.** Deep pink over buff.  
**Janet Scott.** New shade of deep pink.  
**Katherine Tracy.** Soft pink, open form.  
**Lovely.** Deep pink, tinted white on edges.  
**Miss Willmott.** Richest orange pink, shaded with rose. Keel white. A superior Eckford novelty.  
**Majestic.** Standard a deep, rich, rosy pink; wings soft rose. Truly majestic in habit and appearance.  
**Marchioness of Cholmondeley.** Soft cream.  
**Prima Donna.** Bright shade of flesh pink.  
**Royal Rose.** Pink and crimson pink.  
**Venus.** Light pink and buff blended.

### SHADES OF RED.

**America.** White, heavily striped crimson scarlet.  
**American Queen.** Standard red, wings rose.  
**Coccinea.** Bright rich cherry, decidedly good.  
**Duke of Westminster.** Deep rosy crimson.  
**George Gordon.** Distinct claret red. Hooded.  
**Jeanie Gordon.** Bright rose, shaded cream.  
**King Edward VII.** Best red sweet pea to date.  
**Lord Kenyon.** Rose magenta, flushed crimson.  
**Lord Roseberry.** Bright magenta. Hooded.  
**Prince Edward of York.** Scarlet; wings rose.  
**Prince of Wales.** Bright rosy crimson. Rich.  
**Sunproof Salopian.** One of the finest scarlets. Large, hooded, and uniformly three on a stem.  
**Scarlet Gem.** Most dazzling scarlet; startling.

All the above Sweet Peas, except the 12 new sorts: Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.



THE ILLUSTRATION SHOWS THE MAGNIFICENT FORMS ASSUMED BY MAULE'S NEW LARGE-FLOWERING SWEET PEAS.

### VERY LIGHT SHADES.

**Coquette.** Primrose; standards tinted mauve.  
**Dainty.** White with pink edge.  
**Earliest Sunbeams.** A rich and rare primrose; excellent for forcing or early planting.  
**Hon. Mrs. E. Kenyon.** A beautiful, deep primrose color. A bold giant flower and a desirable variety.  
**Lady M. Ormsby-Gore.** Primrose, buff, fawn.  
**Lottie Eckford.** White shaded lilac. Hooded.  
**Modesty.** White, tinted pink; stronger on edges.  
**Queen Victoria.** Pale primrose yellow. Hooded.  
**Ramona.** White, striped light pink. Hooded.  
**Sue Earl.** Standard primrose, mauve on edges. Wings almost pure primrose, suggestion of mauve.  
**Stella Morse.** Light buff, tinted pink. Handsome.

### WHITE VARIETIES.

**Mont Blanc.** Fine large, pure white open flowers. One of the earliest of all. Blooms abundantly.  
**Sadie Burpee.** Pure pearly white; large, hooded.  
**Emily Henderson.** Large open flower; pure.  
**Dorothy Eckford.** Grandest pure white.

### LAVENDER AND MAUVE SHADES.

**Admiration.** Pinkish mauve on light primrose.  
**Flora Norton.** Rich, light lavender; no pink.  
**Gray Friar.** Marbled heliotrope on white.  
**Golden Rose.** Primrose, very large, wavy at edge.  
**Lady Grisel Hamilton.** Standard mauve; wings lavender. Hooded. Very fine. Large flower.  
**Lady Nina Balfour.** Standard mauve; wings lavender over primrose, giving a pearly gray effect.  
**Mrs. Walter Wright.** Rosy and bluish mauve. One of the finest of the lavender group.

### DARK SHADES.

**Black Knight.** Dark claret and brownish purple.  
**Countess of Cadogan.** Whole effect blue.  
**Mrs. George Higginson, Jr.** Large open flowers; pure sky blue. A new and novel color.  
**Navy Blue.** Standards indigo and violet. Wings indigo shading to navy blue. Very fine.  
**Othello.** Very dark maroon. Hooded.

### DOUBLE SWEET PEAS.

I offer seed from the best selected stock. About 30 to 50 per cent. come double. This is the best to which it has been bred. A double sweet pea blossom has multiplied standards; sometimes 3 or even 4 standards. The double forms are unique, but not more beautiful than the singles.

**Bride of Niagara.** Bright rose; white wings.  
**Senator.** Indigo, violet and maroon on white.  
**White Wonder.** Many double flowers, pure spotless white. Unique and interesting.

**Double Sweet Peas, Mixed.** A fine mixture.  
 Any of the above: Packet, 5 cents; ounce, 10 cents; quarter pound, 20 cents; pound, 60 cents.

### BUSH SWEET PEAS.

A bush or half-dwarf form of the sweet pea. Height 16 to 18 inches. It is a type half way between the tall climbing and the cupid or dwarf sorts; needs no supports. Hardy, vigorous and profuse blooming.

**Bush, Blanche Burpee.** White.  
**Bush, Earliest of All.** Pink and white.  
**Bush, Her Majesty.** Rosy crimson. Self.  
**Bush, Monarch.** Standards purple; wings violet.  
**Bush, Ramona.** White, striped pink.  
**Bush, Stella Morse.** A true apricot shade.  
**Bush, Mixed.** All the above, in mixture.

Price of any of the bush sweet peas: Packet, 5 cents; ounce, 10 cents; quarter pound, 20 cents; pound, \$1.00.

### CUPID SWEET PEAS.

The Cupid or Tom Thumb sweet peas grow only six to twelve inches high; very pretty and interesting.

**Cupid, Beauty.** Standard rose pink shading to white. Wings rosy carmine.  
**Cupid, Extra Early Blanche Ferry.** Standard pink; wings creamy white. Free blooming.  
**Cupid, Firefly.** Glowing scarlet. Very bright.  
**Cupid, Royalty.** Self colored; deep, rich pink.  
**Cupid, Sadie Burpee.** Pure white.  
**Cupids, Mixed.** All the cupids in one mixture.

Price of any of the cupid sweet peas: Packet, 5 cents; ounce, 10 cents; quarter pound, 20 cents; pound, 90 cts.



NEW BUSH SWEET PEA.



CUPID





SWEET WILLIAM, HOLBORN GLORY.

**SWEET WILLIAM.**

Well known, free blooming, hardy perennial plants. Old-fashioned favorites, now greatly improved. They produce masses of lovely, brilliant, sweet scented flowers through a long period, making a splendid effect in beds. One foot high. Flowers borne in heads or umbels, with individual florets nearly an inch across. Colors, white, pink, crimson, carmine, purple, etc. Should be replaced by new seedlings, every few years, in fresh soil.

**Mammoth Holborn Glory.** A beautiful new strain with large flowers and bushy compact habit of growth. Single florets have measured over 1 inch across. Embraces many shades and markings. 2½ feet high. Pkt., 10 cts.

**Fine Double Mixed.** A splendid strain. All colors. Packet, 5 cents.

**Auricula Eyed.** A highly ornamental strain, with large eyes. All colors. Packet, 5 cents.

**Fine Single Mixed.** Various beautiful shades and markings. Pkt., 5c.

**THUNBERGIA.**

**Black-Eyed Susan.** An ornamental, rapid growing annual climber; an old favorite. Excellent for vases, trellises, rustic work or greenhouse decoration. Flowers buff, orange, white, etc.; height, 6 feet. Fine mixed. Packet, 5 cents.

**TORENIA.**

A tender annual available for vases, hanging baskets or out of door purposes; 6 to 12 inches. Very free flowering. Start in window or greenhouse.

**Mixed.** Colors, blue with yellow centre, white with rose centre, etc. Packet, 5 cents.

**TROPÆOLUM.**

See Nasturtium.

**TRITOMA.**

**Red Hot Poker.** Torch Flower. Hardy perennial plant. Blooms from August until late autumn. Very showy in beds or masses.

**Uvaria.** Varies from yellow to scarlet. Packet, 5 cents.

**Hybrida Express.** The earliest to bloom. Some of the seedlings of this class will flower the first year, if sown early. An interesting and valuable strain. Packet, 25 cents.



UMBRELLA PLANT.

**UMBRELLA PLANT.**

**Cyrtus.** As handsome and graceful as a palm, yet of easiest culture. It will grow and flourish in rooms that have only partial light. It needs rich soil and much water. It is a perennial.

**Alternifolius.** Packet, 10 cents.

**VALERIANA.**

Hardy heliotrope. A showy perennial border plant, producing large corymbs of red and white flowers suitable for bouquets or decorations. Very fragrant, resembling heliotrope. Two to three feet. Should be generally grown, as it succeeds almost everywhere.

**Mixed.** Rose and white. Pkt., 5 cts.

**VERONICA.**

**Speedwell.** The group includes a number of hardy perennial varieties, growing 1½ to 2 feet high, with graceful heads or spikes of flowers.

**Virginia.** Tall, with long spikes of white flowers. Packet, 10 cents.

**VIRGIN'S BOWER.**

See Clematis

**VISCARIA.**

Handsome annuals, 1 foot high, with large, round, single flowers of white, scarlet, blue, flesh color, etc., variously margined and marked. Allied to Lychins. Sow early in the spring, and grow the flowers in masses. Packet, 5 cents.



VERBENA, AURICULA AND ITALIAN.

**VERBENA.**

A choice annual, 6 to 12 inches high, indispensable for bedding purposes. Flowers, white, scarlet, red, crimson, purple, etc. Verbenas raised from seed are usually fragrant. To hasten bloom it is better to start the seed in-doors. The plants should stand about a foot apart in the open ground, and the flowers should be cut frequently. Seedling verbenas are stronger than others.

**Briar Crest Mammoth Fancy.** See Novelties.

**Auricula Eyed.** Various colors. Flower with large white eye. Pkt., 10c.

**Italian Striped.** Showy, striped sorts; many colors. Packet, 10 cents.

**Bush.** Much like the common sorts, but less procumbent. It makes an erect and compact bush. Many bright colors; one foot. Mixed. Packet, 10 cents.



VERBENA, COMMANDANT MARCHAND.

**Commandant Marchand.** The flowers are remarkably large, of a dark purplish red color, and produced in great abundance. One of the most desirable verbenas in my entire list. Packet, 10 cents.

**Mammoth Show.** Absolutely all the finest colored verbenas ever offered in a single packet. Packet, 10 cents.

**Erinoides.** Moss Verbena. Covers the ground with a mat of moss-like foliage. Packet, 10 cents.

**Burbank's Mayflower.** See Novelties.

**Hybrida Scarlet.** Brilliant; fine for bedding. Packet, 10 cents.

**Hybrida White.** Fine for bouquets. Packet, 10 cents.

**Hybrida Mixed.** All colors. Packet, 10 cents; ounce, \$1.50.



VERBENA, HYBRIDA MIXED.

**VIRGINIA CREEPER.**

See Ampelopsis quinquefolia.



VINCA, PERIWINKLE.

**VINCA.**

**Periwinkle.** A tender perennial plant blooming the first season. Adapted to window or open garden, making a fine show in the border; 18 inches. Flowers, 1½ inches across. Colors, white and rose. Mixed. Packet, 5 cents.



VIOLETTA, BUTTERFLY.

**VIOLETTA.**

**Violet.** The popular fragrant sort, blooming very early in the spring. Perfectly hardy perennial. It will bloom earlier if protected during extremely severe weather. Easily grown from seed. The double violets are multiplied by division of the roots. See the Plant Department. The following are single: **The Czar.** Rich blue; very large flowers. Packet, 10 cents.

**Butterfly.** Handsome new type, delicately sweet scented. Sometimes called bedding pansy. Double the size

of the older sorts. Lovely lilac color, with dark eye. Flower of peculiarly graceful shape, lightly poised on the stem. Packet, 10 cents.

**Fine Mixed.** All the new and old varieties. Packet, 10 cents.

**WALL-FLOWER.**

Cheiranthus.

A hardy or half-hardy perennial bearing long spikes or heads of exquisitely fragrant flowers. It is very ornamental in the border or in forming groups. Sow thinly in shallow drills in early spring. Yellow, brownish, purple, etc.



WALLFLOWER, SINGLE PARISIAN.

**Single Parisian.** This variety is extremely early. Sown in cold frames in March, this plant is in full bloom before the end of September. The magnificent golden yellow flowers are exceedingly welcome for bouquets as well as for bunching, especially at that late season when the florist's shop usually contains nothing but chrysanthemums. Packet, 10 cents.

**Double Mixed.** The best double German sorts. Packet, 10 cents.

**Single Mixed.** Fine mixture. Very desirable. Packet, 5 cents.



WALL-FLOWER, SINGLE MIXED.

**WHITE ROCKET.**

See Candytuft; also Sweet Rocket.

**WHITLAVIA.**

Same as Phacelia.

**WILD CUCUMBER VINE.**

**Echinocystis Lobata.** A fast growing annual vine, of the gourd family. Grows 20 or 30 feet in a season. Excellent for trellises, fences and arbors. White fragrant flowers; prickly seed pods. See Novelties.

**WISTARIA.**

A hardy perennial shrubby climber, of great value on arbors, trees or buildings. Bears great panicles of purple or white blossoms in profusion in spring. One of the most satisfactory of the hardy climbers. I offer a mixture of the best blue and white Chinese sorts. Packet, 10 cts.

**YERANTHEMUM.**

Beautiful, free-blooming annual, 1 foot high, highly prized as an everlasting. Large, double, globe-shaped flowers. Seeds germinate easily in open ground. White, purple, yellow. Fine mixed; all colors. Packet, 5 cents.

**YELLOW FLOWERING PEA.**

See Crotalaria.





ZEA JAPONICA, QUADRI-COLOR.

**ZEA JAPONICA.**

**Quadri-Color.** This is a four-colored Japanese maize—green, white, pink and rose. It is exceedingly effective and graceful as a foliage plant, either for centres or backgrounds. Packet, 5 cts.

**ZEBRA GRASS.**

See Eulalia japonica.



ZINNIA, GIANT FLOWERING.

**ZINNIA.**

**Youth and Old Age.** Hardy annual bedding plants; 1 to 2 feet high. Suited to all situations and soils. The bloom is always gay and profuse, and the color range endless. No flowers are more showy. Sow seed in open ground, and transplant or thin out to 1 foot apart. I

urge my friends to try some of the following named varieties, keeping the sorts separate from each other for best effects. (See Novelties.)

**Giant Flowering. Mixed Colors.** This mixture includes all the best and largest types, and cannot be excelled in beauty of flower or range of color. The shades include scarlet, crimson, rose, yellow, etc. Packet, 10 cts.

**Tom Thumb Scarlet Gem.** Forms compact bushes about a foot high, covered all summer with small, intensely scarlet flowers. Excellent for bedding. Much admired on my grounds. Packet, 5 cts.

**Dwarf Snowball.** A new and extremely pretty dwarf white zinnia, suitable for edging and bedding or for cemetery planting. Only 8 to 12 inches high. Packet, 10 cts.

**Zebra.** Large, perfectly double flowers, as evenly imbricated as a camellia. Flowers variously striped and mottled, presenting all colors and shades known in the zinnia. Pkt., 5 cts.; oz., 75 cts.

**Curled and Crested.** Large, full flowers, the petals twisted, curled and crested in fantastic and graceful forms. Colors, orange, purple, pink, deep rose. Two feet. Packet, 10 cts.; ounce, \$1.00.

**Haageana.** Single flowers of rich, golden color. Blooms freely the whole summer. Packet, 5 cts.

**La France.** A double zinnia with beautiful rose-colored flowers. Pkt., 10c.

**General Jacqueminot.** A member of the dwarf, double-flowering group, of a deep, velvety crimson color—the richest in hue of all the zinnias. Plant

18 to 24 inches high; a lavish bloomer. Packet, 10 cts.; 3 packets, 25 cts.  
**Queen Victoria.** A pure white zinnia, robust and free blooming, with splendid double flowers 3 inches across. Packet, 10 cts.; 3 packets, 25 cts.  
**Double Mixed.** Embracing all the variously colored tall and dwarf double varieties. Packet, 5 cts.; ounce, 75 cts.



ZINNIA, CURLED AND CRESTED AND ZEBRA.

## A Word to Lovers of Old-Fashioned Flowers.

From a carefully prepared floral list, published in Philadelphia 101 years ago, "printed by B. Graves, No. 40, North Fourth Street," I have made selections of a number of the annuals and perennials that were then in favor and fashion in this vicinity. These charming flowers at that date were grown for the most part on the Atlantic Slope. Now they are planted from ocean to ocean, and are held in high esteem everywhere. The term "old-fashioned," as applied to flowers, means

something pleasantly associated with by-gone days and former homes, and I cannot too strongly recommend the planting of either one or both of the following collections. The quotation marks show the old spelling. Buyers will receive packets as now labelled. "Heart's-ease," for instance, means a packet of pansies. All of the old floral forms have been improved during a century, but the type in each case remains unchanged, and beds sown with them will prove beautiful and interesting.

### Maule's Selected Old-Fashioned Annuals.

"Anise" (herb)  
"Annual Snapdragon"  
"Candytuft"  
"Cyanus" (Corn flower)  
"Cock's-comb's" (Celosia)  
"Cape Marigold" (Calendula)  
"Coriander" (herb)  
"Double Balsams" (Lady's Slipper)  
"Heart's-ease" (Pansy)  
"Larkspurs"  
"Lavatera" (Annual Mallow)  
"Lupins" (Lupinus)  
"Mignonette"

I will send this collection of attractive and beautiful old-fashioned annual flowers, 26 packets in all, for only 70 cents. This and the collection of perennials for only \$1.25.

"Marvel of Peru" (Four O'Clock)  
"Marigold"  
"Nasturtium" (Tall)  
"Nigella's" (Love in a Mist)  
"Sunflower"  
"Sweet Alyson" (Sweet Alyssum)  
"Sweet Sultan"  
"Scarlet Ipomoea" (Cypress Vine)  
"Sweet Marjoram" (herb)  
"Summer Savory" (herb)  
"Ten-week Stocks"  
"Xeranthemum"  
"Zinnia" (Zinnia)

### Maule's Selected Old-Fashioned Perennials.

A few are biennials.

"Auriculas" (Primula auricula)  
"Carnations"  
"Columbines" (Aquilegia)  
"Canterbury bells" (Campanula)  
"Coreopsis"  
"Caraway" (herb)  
"Fox-gloves" (Digitalis)  
"Hollyhock"  
"Hibiscuses"  
"Lobelias"  
"Lavender" (herb)  
"Monk's-hood" (Aconitum)  
"Pinks" (Dianthus Chinensis)

"Perennial asters" (Hardy Asters)  
"Polyanthus" (Primula Polyanthus)  
"Phloxes" (Perennial Hybrids)  
"Penstemons"  
"Rockets" (Sweet Rocket)  
"Rosemary" (herb)  
"Sweet-williams"  
"Scarlet Lychins" (Rose Camplon)  
"Scabious's"  
"Sweet Fennel" (herb)  
"Thyme" (herb)  
"Winter Savory" (herb)  
"Violets"

I will send this collection of famous old biennial and perennial flowers, 26 packets in all, for only 80 cents, postpaid. This and the collection of annuals for only \$1.25.

## "Old Glory" Collection of Sweet Peas.

Comparatively few flowers have a full "red, white and blue" range of color, and fewer still have shades harmonizing with the hues of the National emblem. It is hard to match the tints of "Old Glory." The red and white can be found, but the blue brings a problem. Even the sweet pea, one of the most responsive of flowers, yields but slowly to the search for the true color of the sky. Still, I think it is now possible to offer the three colors of the flag in this manner, and I therefore have

selected three sweet peas for this purpose. For the red (curiously enough) I take King Edward VII, which is the best red sweet pea to date. For the white I take Dorothy Eckford, the grandest pure white. As to the blue, nothing answers the purpose better than Flora Norton, also called "Memento." The colors may be kept separate or mixed, as the purchaser shall determine. The "Old Glory" Collection, 1 ounce of each, 3 ounces in all, will be sent postpaid for only 20 cents.

I Call  
This

## The Bargain Counter

of my Flower Seed  
Department.

### Old Homestead Collection of Perennials.

Favorites of long ago.

Aquilegia, Finest Single Flowering.  
Campanula (Canterbury Bells) Medium.  
Coreopsis, Sunshine.  
Dianthus (Pinks) Chinensis.  
Pyrethrum, Roseum Grandiflora.  
Sweet William, Finest Double Mixed.  
Six packets in all, for only 20 cents.

### Old Homestead Collection of Annuals.

All found in old time gardens.

Antirrhinum (Snapdragon) Tom Thumb.  
Celosia (Cockscomb) Cristata, Mixed.  
Centauria (Sweet Sultans) Imperialis.  
Marigold, Eldorado.  
Marvel of Peru (Four O'Clocks) Hybrid Fine Mixed.  
Mignonette, Pyramidal Large Flowered.  
Six packets in all, for only 20 cents.

### New Homestead Collection of Perennials.

For lately established homes.

Digitalis (Foxglove) Very Fine Mixed.  
Delphinium (Larkspur) Choice Mixed.  
Hollyhock, Double Fine Mixed.  
Hyacinthus (Cape Hyacinth) Candicans.  
Platycodon (Chinese Bellflower) Grandiflora Mixed.  
Phlox, Perennial Hybrids.  
Six packets in all, for only 20 cents.

### New Homestead Collection of Annuals.

For lately established homes.

Ageratum, Dwarf Imperial.  
Balsam, Goliath.  
Dolichos (Hyacinth Bean) New Dwarf.  
Bush, Sweet Alyssum.  
Petunia, General Dodds.  
Phlox Drummondii, Grandiflora Mixed.  
Six packets in all, only 25 cents.

### Old Homestead Collection of Climbers.

For quick dense shade.

Dolichos, Daylight.  
Ipomoea Quamoclit (Cypress Vine) Mixed.  
Japanese Variegated Hop.  
New Brazilian Morning Glory.  
Four packets in all, for only 15 cents.

### Heartsease Collection of Pansies.

Mostly distinct colors. Black Blue, Bronze, Faust or King of the Blacks, Giant Hortensia Red, Golden Yellow, Lord Beaconsfield (lavender), New Diana (cream colored), Snow Queen (pure white), Victoria (clear wine red). A wonderful range of color.  
Nine packets in all, for only 30 cents.

### Forget-Me-Not Collection of Annuals and Perennials.

For gifts to friends. Send me your name card, and I will enclose the card with the seeds and mail to any address.

Aster (Queen Margaret) New Victoria.  
Balsam (Lady's Slipper) Goliath.  
Clarkia, Blotched and Striped.  
Dianthus (Pinks) Salmon Queen.  
Heliotrope, Choice Mixed.  
Larkspur, Double Dwarf Rocket.  
Myosotis (Forget-Me-Not) Alpestris.  
Salpiglossis, Emperor.  
Eight packets in all, for only 35 cents.

**Pink and White Collection of Asters.** Daybreak (pink), Purity (spotless white), New Comet Quilled (white and rose), Lady (white and rose). Four packets in all, for only 20 cents.

### New Homestead Collection of Climbers.

All well known varieties.

Canary Bird Flower.  
Ipomoea Quamoclit (Cypress Vine) Scarlet.  
Morning Glory, Single Mixed.  
Mornordica (Balsam Apple) Balsamina.  
Four packets in all, for only 10 cents.

### Bride's Collection of Pure White Flowers.

Aster, Branching White.  
Balsam (Lady's Slipper) Giant White.  
Rose Flowered. Candytuft, Empress.  
Gypsophila paniculata.  
Pansy, Snow Queen.  
Sweet Pea (Cupid) Sadie Burpee.  
Verbena, Hybrida White.  
Seven packets in all, for only 25 cents.

**Pure Gold Collection of Dwarf Nasturtiums.** New Giants of California (all colors), Empress of India (brilliant crimson), Ardoise (ground color pure, bright orange), Golden Queen (yellow, English origin), General Jacqueminot (crimson), Spotted King (dark yellow).  
Six packets in all, for only 15 cents.

### Nosegay Collection.

For bouquets and personal wear.

Ageratum, (Floss Flower) Finest Varieties Mixed.  
Alyssum, Little Gem.  
Aster, Very Early Parisian.  
Centauria Cyanus (Corn Flower) Double Mixed.  
Dianthus (Pinks) Eastern Queen.  
Mignonette, Finest Mixed.  
Pansy, Extra Fine Mixed.  
Verbena, Mammoth Showy.  
Eight packets in all, for only 30 cents.

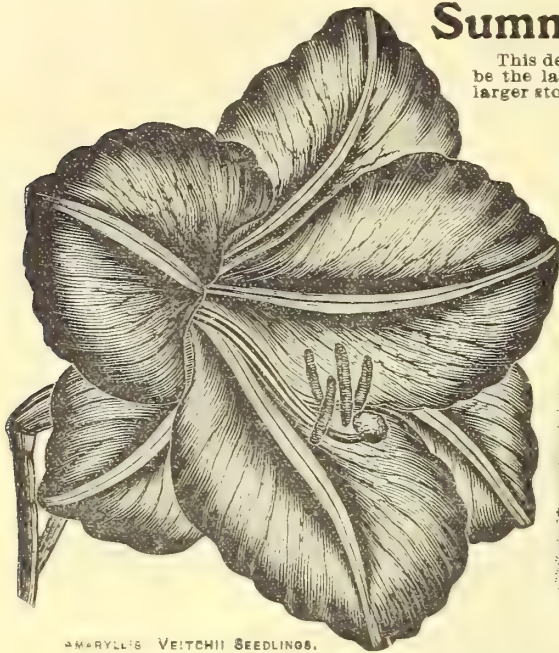


# Summer Flowering Bulbs, Roots, Etc.

This department of my business has grown so rapidly and so steadily that I now believe it to be the largest of its kind in this country, if not in the world. With increased facilities and a larger stock I hope to make all shipments promptly.

## How to Succeed with Bulbs.

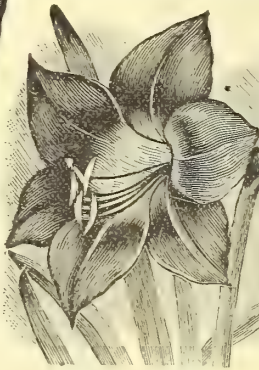
There is probably no man in America more competent to tell of success with summer flowering bulbs and roots than Prof. W. F. Massey, the noted horticulturist. Prof. Massey has written an essay for me entitled, "How to Grow Bulbs for Best Results," in which he tells just exactly what to do and how to do it. A copy will be enclosed with every order for bulbs received in 1907, and by following the plain and simple directions laid down therein the culture of the most tender bulbs offered in this catalogue can be safely accomplished and results secured that will surpass anything my customers have heretofore obtained.



AMARYLLIS VEITCHII SEEDLINGS.

## AMARYLLIS. THE ROYAL LILIES.

**VEITCHII SEEDLINGS.** The remarkable hybrids produced from seed by celebrated English specialists will add to the fame and popularity of the amaryllis. The flower size has been increased to a foot in diameter, and the colors have been so improved and varied as to be almost beyond belief. In them we find tints of white, pink, rose, orange, scarlet, crimson and maroon. Some are flaked, mottled or striped, and some are of solid colors. In a thousand plants a thousand different flowers may be found, and a dozen bulbs selected at random will insure a wide variety of color. 50 cents each; 2 for 75 cents.



AMARYLLIS, EQUESTRIS.



AMARYLLIS, FORMOSISSIMA.



AMARYLLIS, VITATTA.

**EQUESTRIS.** Also known as Barbadoes Lily, or Gloriosa Lily. A splendid type of amaryllis, with flowers 4 to 5 inches across. The color is a brilliant orange scarlet, with exquisite green and white throat. Easy to grow and valuable as a pot plant or for bedding purposes. 15 cents each; \$1.50 per dozen.

**FORMOSISSIMA.** Also known as Scarlet Mexican and Jacobean Lily. Of extremely rich, velvety, crimson color. It is a free bloomer, and succeeds well either in pots or in the open ground. It can also be bloomed in water, like a hyacinth. 15 cents each; 2 for 25 cents.

**VITATTA.** A most handsome variety of amaryllis. It has immense flowers and is a continuous bloomer. The color of the flower is a white ground, beautifully pencilled and striped

with red and pink, making a beautiful and dazzling combination. 25 cts. each; 3 for 65 cts.

**VALLOTA PURPUREA.** Scarborough Lily. This is closely related to the group, and may be called an amaryllis, and treated as one. Flowers 3 to 4 inches long; several in an umbel; funnel shaped. Two to three feet high; very showy. For window garden or greenhouse. Plant bulb deep in rich, light soil. Color, a very fine purplish scarlet. 25c. each; 3 for 60c.

## SPECIAL AMARYLLIS OFFER.

One large bulb of each of the 5 types of amaryllis described on this page, truly a wonderful and worthy collection, only \$1.00, postpaid.



BUTTERFLY ORCHID.

## BUTTERFLY ORCHID.

An air plant, growing in a little moss, without soil or pot, and having no roots of the ordinary sort. It demands good light, but not prolonged sunshine, and will do well in an ordinary window. The moss must be watered frequently, and the leaves of the plant kept free from dust. The odd flowers are delicate and butterfly-like; pink and green, changing with age to yellow and chocolate. Strong blooming size, 20 cents each; 3 for 60 cents; 7 for \$1.00.

## AMORPHOPHALLUS, RIVIERI.

A handsome plant for growing either in clumps or singly. Magnificent leaves. Should be planted in May in a warm, sunny situation in extra rich soil. The flowers appear before the leaves and rise to a height of 2 feet and resemble gigantic black callas; soon followed by massive tropical looking leaves supported on thick, beautifully marbled stems. Extra large bulbs, 50 cents each; \$5.00 per doz.

## TUBEROSES.

**Excelstor Dwarf Double Pearl.** The best sort; 24 to 30 inches high. Not as tall as the old double Italian, but yields longer spikes. Flowers large, full double and extremely sweet. 5 cts. each; 6 for 25 cts.; 45 cts. per doz.; 30 for \$1.00, postpaid. By express, not prepaid, \$1.25 per 100.

**New Variegated Leaved.** Leaves bordered creamy white; flowers single, large and extremely early, blooming several weeks in advance of other single sorts. Very fragrant and excellent. 5 cts. each; 6 for 25 cts.; 45 cts. per dozen; 30 for \$1.00, postpaid. By express, not prepaid, \$1.50 per 100.

## NYMPHÆAS.

**Odorata.** The well known fragrant water lily, whose white blossoms are so widely popular. It is only necessary to set the roots in the mud, in similar situations with other aquatic plants, where the water is sluggish. The roots will live over winter. 15 cents each; 2 for 25 cents, postpaid.

**Zanzibarensis.** A superb water lily. Flowers of darkest blue or purple. 6 to 10 inches in diameter; leaves deep green. Very free flowering and deliciously fragrant. 75 cents each; 2 for \$1.25, postpaid.

## PHRYNIUM VARIEGATUM.

Somewhat like a canna in form. Leaves 6 inches long, and 4 inches broad. Total height, 15 inches. Color of leaf, clear pale green, beautifully variegated with white and pale gold. Markings much varied. The tuber starts quickly, and the plants are very ornamental. 15 cents each; 2 for 25 cents, postpaid.



NYMPHÆA ODORATA.



AMORPHOPHALLUS, RIVIERI.



PHRYNIUM VARIEGATUM.



EXCELSIOR DWARF DOUBLE PEARL TUBEROSE.

## MILLA BIFLORA. Star Flower.

Extremely pretty. Flowers in pairs; pure waxy white, 2 in. across. Each root produces 5 to 8 flower stalks. Flowers delightfully fragrant, lasting for days in water. 10 cents each; 3 for 25 cents, postpaid.



## Tuberous-Rooted Begonias.

The tuberous-rooted begonias are among the most famed and fashionable of flowers. Some of the newer types, especially the singles, have flowers 3 inches or even 4 inches across, of dazzling beauty.

### Single, Tuberous-Rooted Begonias.

White, Rose, Scarlet, Yellow, Orange. Separate colors. 10 cents each; 3 for 25 cents; \$1.00 per dozen, postpaid.

Mixed. All colors. 8 cents each; 75 cents per dozen, postpaid.

### Double, Tuberous-Rooted Begonias.

White, Rose, Scarlet, Yellow, Orange. Separate colors. 20 cents each; 2 for 35 cents; \$1.75 per dozen, postpaid.

Mixed. All colors. 15 cents each; \$1.35 per dozen, postpaid.

**New Crested.** The New Crested Begonia (single) is of a distinct and novel type. On each petal there is a dense tuft or crest of twisted threads, producing the unique appearance shown in the engraving.

Mixed colors. 25 cents each; 3 for 60 cents; 6 for \$1.00, postpaid.

**Bertini Sunproof.** A new single tuberous-rooted begonia, with crimson red flowers. Admirable for pot culture. The color contrast between the showy flowers and the apple green foliage is especially pleasing. 25 cents each; 3 for 60 cents, postpaid.

**SPECIAL.** For 75 cents I will send postpaid one each of the following Begonias: Duke Zeppelin, Giant Tree, New Crested, Bertini Sunproof.



GIANT TREE BEGONIA.

**Giant Tree Begonia.** A fine new variety, of Mexican origin; as beautiful as it is novel. It has such an upright, sturdy growth that I call it the Giant Tree Begonia. It attains a height of 1½ to 2 feet, and bears grand single flowers of bright carmine rose. It delights in full sunshine, and will flourish in any good soil. It is a prolific bloomer, lasting well into the autumn. Suitable for large beds or groups. 25 cents each; 3 for 60 cents, postpaid.

From O. C. Rutledge, Laton, Cal.—I have planted your seeds 27 consecutive years without a failure.



SINGLE TUBEROUS-ROOTED BEGONIA.



NEW CRESTED BEGONIA.

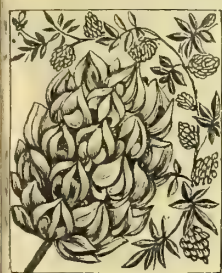


DUKE ZEPPELIN BEGONIA.

**Duke Zeppelin Begonia.** This is one of the most gorgeous and bright of the tuberous-rooted begonias. The color is a pure, intense vermilion scarlet. It is a dwarf but strong plant, attaining a height of 8 to 10 inches, throwing up many stems of flowers from June or July until frost. Flowers are double and afford a continuous display of color. It bears the sun well, and is a desirable sort for outside culture. 25 cents each; 3 for 60c., postpaid.

Albert McDermott, Erie, Col.—Your seeds are wonders and speak for themselves.

## APIOS TUBEROSA.



APIOS TUBEROSA.

able vine for trellis or rock work. 5 cents each; 6 for 25c.; 45c. per dozen, postpaid.



ORINOCO BANANA.

## ORINOCO BANANA.

A handsome plant for window, conservatory or lawn. It will thrive in a large pot or tub, or may be set in the open air, in very rich soil. It is not hardy. Unexcelled for sub-tropical effects. It delights in a warm, sunny situation, and requires plenty of moisture and food. My customers report very satisfactory results with this ornamental plant. It is showy in the window garden. 20 cts. each; 3 for 50 cts., postpaid.



BLUE AFRICAN LILY.

## BLUE AFRICAN LILY.

Produces a large, luxuriant clump of evergreen foliage, surmounted by 30 or 40 flower stalks, carrying many large, bright blue flowers.

15 cts. each; 2 for 25 cts.; \$1.25 per dozen, postpaid.



BUTTERFLY LILY.

## BUTTERFLY LILY.

This plant forms a dense clump 3 or 4 feet high, producing a mass of fragrant, pure white flowers in large clusters. 15c each; 2 for 25c., postpaid.

## HARDY PERENNIAL PHLOX.

Absolutely proof against frost, becoming more beautiful each year. These phloxes attain a height of 2 or 3 feet, and their floral trusses are of noble proportions.

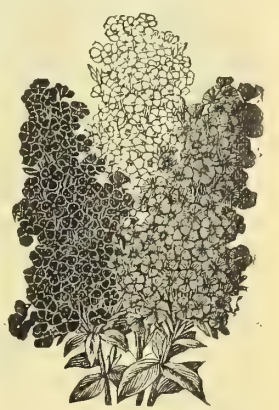
**White.** One of the best white flowers for the garden. 15 cents each; \$1.50 per dozen, postpaid.

**Pink.** Pink is a characteristic phlox tint. This is pure pink. 15 cents each; \$1.50 per dozen, postpaid.

**Rose Shaded Violet.** One of the loveliest color combinations. 15 cents each; \$1.50 per dozen, postpaid.

**Scarlet.** The most showy of all the phloxes. 15 cents each; \$1.50 per dozen, postpaid.

**Special Offer.** I will send one each of the above hardy perennial phloxes, four in all, for 50 cents, postpaid.



HARDY PERENNIAL PHLOX.



TRITOMA, PFITZERI.

## TRITOMA.

Also called Red Hot Poker, Flame Flower, Torch Lily. Very showy and brilliant.

**Uvaria.** Flowers rich ochre red or orange red. August to November. 25 cents each; 3 for 60 cents, postpaid.

**Pfitzeri.** The everblooming Flame Flower. Color, rich orange scarlet. Blooming heads, 12 inches long. 25 cts. each; 5 for \$1.00, postpaid.



## THE NINE CHOICEST CALLAS.



THE GOLDEN CALLA.



THE SWEET SCENTED CALLA, FRAGRANCE.



THE SPOTTED LEAF CALLA.

**THE GOLDEN CALLA.** (*Richardia elliottiana*.)

A charming new calla, with bright golden flowers of marvelous beauty. The leaves are highly ornamental, being more or less marked with white spots. The flower is the same size and shape as the well-known white variety. It is greatly admired wherever exhibited, and will remain a novelty for some years. It is quite scarce. Each, \$1.00; 2 for \$1.75, postpaid.

**THE YELLOW CALLA.** (*Richardia hastata*.)

Flowers of a light color. Beautiful and desirable. Quite similar to the ordinary white calla, except in color of flower, which is a light lemon yellow. A very pretty calla. Each, 25 cents; 3 for 60 cents, postpaid.

**THE FRAGRANCE CALLA.**

A sweet-scented white calla, with the fragrance of violets and lilies. Of medium size and compact growth. It blooms profusely and multiplies rapidly. The foliage is unique, being handsomely fluted. For house or garden it is unexcelled. 15 cts. each; 2 for 25 cts.; \$1.25 per dozen, postpaid.

**THE LEOPARD CALLA.** (*Calla dioscorides*.)

The splendid flower of the Leopard Calla often measures 15 inches in length, and is covered with spots. The color is olive green or yellow, marbled and blotched in the most intricate manner. The texture is heavy and rich. Grown and bloomed with ease. 25c. each; 3 for 65c., postpaid.

**THE OLD WHITE CALLA.** (*Richardia Ethiopica*.)

The White Calla or Lily of the Nile is one of the best of all our window bloomers. The plants should be kept dormant from April until October, and then repotted in good soil, in a 4 or 6 inch pot.

Roots, 20 cents each; 3 for 50 cents; 7 for \$1.00, postpaid.



THE LEOPARD CALLA.



THE BLACK CALLA.

**THE BLACK CALLA.** (*Solomon's Lily*.)

The roots of the Black Calla (*Arum sanctum*) come from Jerusalem, in Palestine, and hence each is a souvenir of the Holy Land. The flower is a foot long and 7 to 9 inches across. The color is of the richest velvety black, including the central spike or spadix, which rises 10 to 12 inches. Large roots, 25 cents each; 5 for \$1.00. Smaller roots, of size ordinarily sold as first size, 15 cents each; 4 for 50 cents, postpaid.

**LITTLE GEM CALLA.**

A compact plant, with an abundance of dark green foliage. Truly an ever-bloomer. It can be brought into flower in the autumn and then carried into the house, and made to produce flowers all winter. Twelve inches high. Flowers snow white in color. 15 cts. each; 2 for 25 cts.; \$1.25 per dozen, postpaid.



LITTLE GEM CALLA.

**THE RED CALLA.** (*Arum crinitum*.)

This peculiar calla is almost hardy. The flower is very large and showy, of almost red or purple brown color and rich texture; somewhat hairy on the inside, and more or less mottled or spotted. The leaf shape is almost star-like. 35 cts. each; 3 for \$1.00, postpaid.

**THE SPOTTED LEAF CALLA.**

This magnificent calla has glossy, dark green leaves dotted with numerous white spots. The flowers are pure white, with black centres, and are very beautiful. The plants grow and bloom easily and freely in window or open garden. Strong roots, 15 cents each; 2 for 25 cents; 90 cents per dozen, postpaid.

**Special Offer.** I will mail, postpaid, one strong root of each of these callas (9 in all) for \$2.25, or I will send all, excepting the Golden Calla, making the collection only 8 callas in all, for \$1.50, postpaid.

**CRINUMS.**

Crinum are large lily-like or amaryllis-like plants of great beauty and effect. As a rule they succeed best as pot plants. A compost made of turfy loam, dry cow manure and a little charcoal is recommended.

**Kirkii.** A noble crinum usually producing two flower stalks, each bearing a dozen magnificent, fragrant flowers. The petals are white, with a deep reddish purple stripe through the centre of each. Succeeds in pot or open ground. Large bulbs, 25c. each; 3 for 65c.

**Fimbriatum.** Also called Milk and Wine Lily. White and carmine flowers, 3 to 4 inches across. Very fragrant. 20 cts. each.



CRINUM KIRKII.

**POPPY ANEMONE.**

(*The Irish Anemone*.)

Extremely pretty and perfectly hardy, producing flowers year after year. Flower stalk 1 to 2 feet high. Flowers 2 or 3 inches in diameter, or even larger. Unsurpassed for cutting; foliage handsome. Available as a house plant for winter blooming. Poppy Anemone will bloom the first season from seed. I can furnish the seed at 10 cents per packet, postpaid.

**Double St. Brigid.** Very double flower. Beautiful shades and colors. Vigorous growth.

**Single Blue.** Lavender blue.

**Single Scarlet.** Deep scarlet.

**Single White.** Snowy white. Roots, 10 cents each; 3 for 25 cents; 90 cents per dozen, postpaid.



DOUBLE AND SINGLE POPPY ANEMONES.

**CHLIDANTHUS FRAGRANS.**

This new bulb is simply a revelation to all who have tried it. It is much like an amaryllis, with a strong bulb which starts growth as soon as potted, bearing its bright, golden-yellow flowers in clusters of 4 to 6. Deliciously fragrant, it is sure to please; a quick bloomer. Bulbs can be potted any time during the winter or spring.

Strong bulbs, 20 cents each; 3 for 50 cents, postpaid.





GOLDEN CROWN LILY.



HARDY CYCLAMEN.



HYACINTHUS CANDICANS.



FANCY LEAVED CALADIUM.



QUEEN LILY.

**GOLDEN CROWN LILY.** Double *Hemerocallis*. A double day lily of most beautiful type. Large golden yellow double flowers, each flower having a carmine ring toward the centre. It is perfectly hardy. 15 cents each; 2 for 25 cents, postpaid.

**HARDY CYCLAMEN.** These desirable bulbs bloom easily and quickly. It is not always hardy. If treated as a perennial it should have a warm situation, on well-drained land. *Pink and White*. Strong bulbs, 15 cts. each; 2 for 25 cents; \$1.25 per dozen, postpaid.

**QUEEN LILY.** The Queen Lily belongs to the great general class which includes the banana, canna, butterfly lily, etc. It would be as decorative as a palm, even if it never bloomed. Each of the many flowers is enclosed by a pink-tipped white bract. 15 cents each; \$1.50 per dozen, postpaid.

**HYACINTHUS CANDICANS.** Giant Summer Flowering Cape Hyacinth. A very showy bulbous-rooted plant,

blooming in the early Summer. Practically hardy. Spikes 4 to 5 feet high, bearing from 20 to 30 large, bell-shaped, pure white blossoms. 5 cents each; 6 for 25 cents; 45 cents per dozen, postpaid.

**DIELYTRA SPECTABILIS.** Bleeding Heart or Seal flower, an old favorite, bearing long racemes of graceful, heart-shaped pink flowers. In old-time gardens it had the place of honor. 15 cts. each; \$1.50 per dozen, postpaid.

**FANCY-LEAVED CALADIUM.** Thrives in pot or box or shady situation. The root should be set in rich sandy loam. The handsome leaves are spotted and variegated with white, pink, scarlet, etc. Not hardy. 20 cents each; 3 for 50 cents, postpaid.

**ISMENE CALENTHA GRANDIFLORA.** Related to amaryllis; very desirable. Flowers snowy white and of novel form. Bulbs bloom quickly. A superior pot plant. Strong bulbs, 20 cents each; 3 for 50 cents, postpaid.



ALSTROEMERIA OR PERUVIAN LILY.

### ATAMASCO OR FAIRY LILY.

Beautiful, dwarf, bulbous plants, quite similar in form to amaryllis, and easily cultivated. They thrive in any good garden soil. They bloom all summer, and are invariably admired. They make admirable pot plants. Good cut flowers. Postpaid as follows:

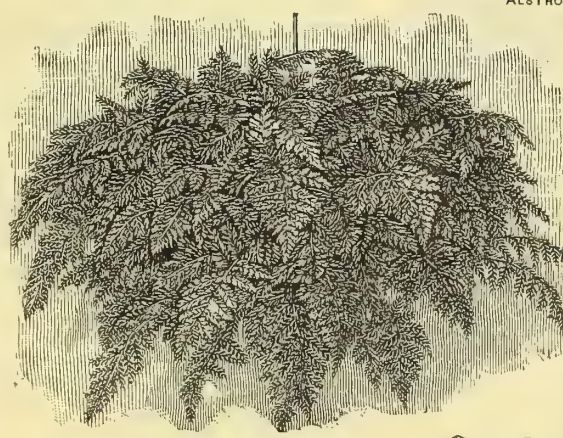
**WHITE.** Large, beautiful, pure white. 5c. each; 50c. per doz.

**ROSEA.** A clear, rosy pink; handsome, upright flowers. 5 cts. each; 50 cts per dozen.

**SULPHUREA.** Superb, clear yellow flower. Very handsome. 5 cents each; 50 cents per dozen.



ATAMASCO OR FAIRY LILY.



JAPANESE FERN BALL.

### JAPANESE FERN BALL.

This exquisite fern is rooted in moss, and requires no earth. It is simply necessary to hang it up and supply it with water once a day. In full growth the beautiful foliage extends outward in every direction, as shown. It will live for years under proper treatment, alternately growing and resting. Small balls, 5 inches in diameter, 35 cents each, postpaid. Large balls, 7 to 9 inches, 60 cents each. 2 for \$1.00, postpaid.

### NEW GIANT CALADIUM.

A wonderful caladium, with large flowers, altogether distinct from the *esculentum*. The leaves are of a bright and glossy green. They are borne well above the ground, on strong leaf-stalks, and in rich soil sometimes attain a height of 8 or 10 feet. The great flower resembles a calla; is 15 inches long by 7 or 8 inches broad, with delicious fragrance. Strong plants, 25 cents each; 5 for \$1.00, postpaid.

### Caladium Esculentum.

#### Elephant's Ear.

A handsome plant of tropical aspect, bearing leaves sometimes a yard in expanse. Effective as a single plant on a lawn, or in groups; also useful for decorative effect near streams or ponds. Large bulbs, 15 cts. each; \$1.50 per doz., postpaid. By express, not prepaid, \$7.50 per 100.



CALADIUM ESCULENTUM, ELEPHANT'S EAR



NEW GIANT CALADIUM

### Alstroemeria or Peruvian Lily

The colors range through orange, yellow, scarlet and pink, and the markings include white and black. The tuberous root should be deeply planted. It is better to afford winter protection to this plant. My stock embraces a good variety of colors. 10 cts. each; 3 for 25 cts. \$1.00 per doz., postpaid

Mrs. J. A. Thompson Hyattsville, Md.—Have bought seeds from nearly all the large dealers in the Union, but have failed to find any that could come up to Wm. Henry Maule's in yield and quality.



# Maule's Large Flowering Cannas.

## Seven Fine New Sorts.

One strong root of each of the following 7 choice cannas, only \$1.50, postpaid.

**ST. LOUIS.**—A bold, strong canna with dark bronze foliage and crimson scarlet flowers; 3 to 5 spikes. Petals large and glossy. Total height, 4 to 5 feet. Dry flowers fall promptly, making an ideal bedder. 80 cents each; 2 for 50 cents, postpaid.

**PAPA NARDY.**—A new French canna, about 4½ feet high. Large, well formed flowers of a beautiful purplish-crimson. Strong growing and very free blooming. Flowers well above the green foliage. An excellent canna for massing. 20 cents each; 3 for 50 cents, postpaid.

**COMTE DE SACHS.** Foliage deep bronze green; 4 feet high. Flowers large and full; color a clear crimson scarlet, without markings. An early and continuous bloomer. Recommended for solid beds; good for all purposes. 25 cents each; 3 for 60 cents, postpaid.

**GRAF WALDERSEE.**—Foliage a rich bronze red; 4 feet. The very large flowers are of an orange red color and are carried well above the foliage. An early and profuse bloomer. 30c. each; 2 for 50c., postpaid.

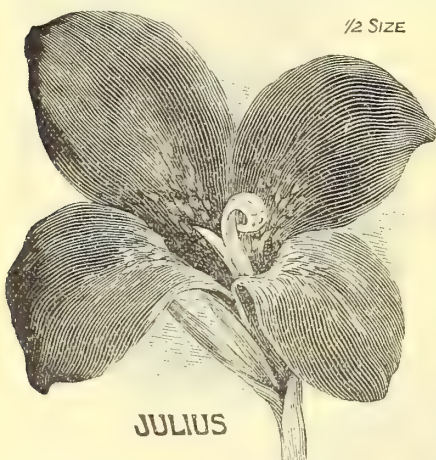
**LOUISIANA.**—Foliage a glossy green, edged with purple; 6 feet high. Large and beautiful orchid-like flowers of vivid scarlet, often measuring 5 or 6 inches across. A profuse bloomer. 40 cents each, 2 for 75 cents.

**HARRY LAING.**—Green foliage; 5 feet high. Flowers large and well rounded, of rich, glowing scarlet, suffused with orange. 20c. each; 3 for 50c., postpaid.

**GLADIATOR.**—This canna has green foliage and grows about 5 feet high. It has cheerful flowers of bright golden yellow, spotted and marked with scarlet. It is a strong, healthy grower and excellent bloomer, and always attracts attention. It is able to withstand storms, and may be planted anywhere. 20 cents each.



GLADIATOR.



JULIUS

### Five Recent Introductions.

One strong root of each of the following recently introduced cannas, 5 in all, only \$1.00, p. postpaid.

**BRANDSWINE.**—An intense wine red, dappled with deep crimson. Broad petals sometimes edged with gold. Plant is 4½ feet high, with dark bronze veined leaves. Strong roots, 16 cents each; 2 for 25 cents, postpaid.

**MONT BLANC.**—This magnificent white canna is the result of years of hybridizing. Its foliage is bright glossy green, and not often injured by rain or wind. It is a strong growing vigorous variety, and will produce from fifteen to twenty flower stalks in a season. Strong roots, 50 cents each, postpaid.

**OLYMPIA.**—A very free bloomer, bearing large trusses of fine open flowers, of a clear rosy violet, flamed with crimson. Strong roots, 15 cents each; 2 for 25 cents, postpaid.

**QUEEN OF HOLLAND.**—This handsome canna makes well balanced plants, 3 feet high. Foliage very dark green, heavily veined and edged with bronze. Color, deep rich orange. Strong roots, 15 cents each, postpaid.

**TRIUMPH.**—A handsome shade of deep rich crimson; large flowers in finely built trusses, borne erect on strong stems. Always shows out well and makes a fine display. 15 cents each, postpaid.

### Cannas with Red or Bronze Leaves.

One of each of the following 4 bronze-leaved cannas, only 60 cents, postpaid.

**DAVID HARUM.**—A magnificent, large flowering, bronze leaved variety. Height, 3½ feet. 20 cents each; 3 for 50 cents, postpaid.

**EASTERN BEAUTY.**—Flowers of a charming shade of light salmon and orange, soon changing to an attractive flesh pink. Height, 5 feet. 20 cents each; 3 for 50 cents, postpaid.

**EVOLUTION.**—Flowers rich golden yellow, shading through canary and sulphur to a centre of beautiful bluish pink. Dark bronze foliage. 25 cents each; 3 for 40 cents, postpaid.

**SIENANDOAH.**—A grand new red or bronze leaved canna, with veined foliage. It bears fine trusses of waxy, rose pink flowers. 20 cents each; 3 for 50 cents, postpaid.

### SPECIAL CANNA OFFER.

For only 50 cents I will send the following five (5) magnificent cannas, postpaid, to any address; **Charles Henderson**, crimson, penciled gold; **Wm. Beck**, orchid flowering, yellow, scarlet; **Black Prince**, dark crimson; **Pandora**, orchid flowering, canary and scarlet; **Abel Gorget**, orange scarlet.

### Italian or Orchid Flowering Cannas.

One of each of the following 5 sorts, only 75 cents, postpaid.

**ALLAMANNIA.**—One of the grandest. Flowers measure 9 inches across. Color, golden yellow, with light and dark salmon markings. Dark green foliage; free blooming. 4 to 5 feet.

**MRS. KATE GRAY.**—Immense flowers 5 to 6 inches across, borne 4 or 5 feet high. The color is a splendid shade of rich orange scarlet, finely flaked and streaked with golden yellow tints. Strong roots, 25 cts. each; 2 for 40 cts., postpaid.

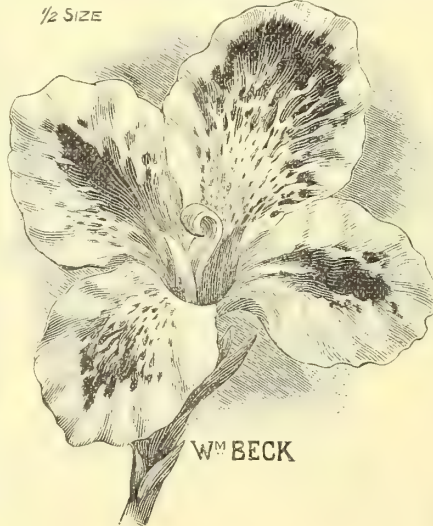
**PANDORA.**—Large flowers of pure canary yellow, with interior scarlet pencillings; rich and lasting; foliage green. Height, about 3 feet. A magnificent canna.

**PENNSYLVANIA.**—Giant American hybrid orchid-flowering canna; 6 feet. Flowers 5 to 7 inches across, of the richest, brightest scarlet. 25 cents each; 3 for 60 cents, postpaid.

**WILLIAM BECK.**—Large round flowers. Upper segments yellow with scarlet blotch. Lower petal scarlet, banded with yellow. Height, 5 to 6 feet. Handsome.

Any of above Orchid Flowering Cannas, except where noted, 15c. each; \$1.50 per doz., postpaid.

½ SIZE



WM BECK

### Best Standard Cannas.

One of each of the following 11 sorts, only \$1.75, postpaid.

**ABEL GORGET.**—Immense trusses, with fine, open, orange scarlet flowers. An erect grower, with very dark green foliage.

**BLACK PRINCE.**—A fine, new, dark canna. Intense dark, velvety crimson. Very large flower; fine foliage and good bloomer.

**CHARLES HENDERSON.**—One of the best bedders. Bright crimson, centre slightly pencilled golden. Height, 3½ feet.

**CHICAGO.**—Bright vermilion scarlet, with splendid flower trusses. Widely popular, especially in the West. Height, 4 feet.

**DR. NANSSEN.**—Clear, pure yellow. A constant and abundant bloomer. The petals are thick and durable, retaining color and freshness in all weather. 20 cents each, postpaid.

**JULIUS.**—A golden orange color; a tint almost unique among cannas. Height, 4½ feet. The trusses of large blooms appear to advantage just above the handsome light green foliage. 25 cents each; 3 for 60 cents, postpaid.

**KING HUMBERT.**—Flowers 6 inches in diameter. Of a bright orange scarlet color, with red markings; foliage broad and massive, and of a rich coppery bronze with brownish green markings. Height, 5 feet. 40c. each, postpaid.

**MARTHA WASHINGTON.**—Pure rose pink. A good bloomer, with large trusses above the green foliage. Height, 4 feet. 20 cents each; 3 for 50 cents, postpaid.

**QUEEN CHARLOTTE.**—Most brilliant and dazzling. Petals, rich crimson, encircled with golden yellow. Very popular. Height, 2½ feet.

**SURPRISE.**—Deep scarlet orange. Full truss of flowers borne high above the dark green foliage. 4 to 4½ feet high.

**WEST GROVE.**—Coral pink, with enormous heads of bloom. The flowers are extra large. The bright coral pink is overlaid with a glistening orange scarlet, and finely marked with crimson. Height, 4½ feet. 20 cents each; 2 for 35 cents, postpaid.

Any of the above Standard Sorts, except where noted, 15 cents each; \$1.50 per dozen, postpaid.

### Mixed Large Flowering Cannas.

Every season I have a considerable number of unnamed Large Flowering Cannas. All are from my trial grounds, and embrace many varieties of the finest types, and some very costly sorts. I offer them unnamed, at 10 cts. each; 3 for 25 cts.; \$1.00 per dozen, postpaid. By express, at purchaser's expense, 25 for \$1.75; \$6.50 per 100.





# GLADIOLUS.

Special attention is given to gladioli on my trial grounds at Briar Crest, Pennsylvania and Panmure, New Jersey. The brilliance of the flowers always attracts attention from visitors. The color range is endless. The gladiolus bulbs which I offer the public are unsurpassable for quality, and all are sure to bloom this coming season.

## Some Newer Sorts.

**America.** Of sensational size and beauty. Exquisite, soft flesh pink, slightly tinged with lavender; an altogether novel color. Strong, healthy foliage; an ideal bedder. 20 cents each; \$2.00 per dozen, postpaid.

**Prinsep.** Rich, dazzling scarlet, marked with white on the lower portion. It is of the giant amaryllis-flowered type, and has received many prizes. An unusually healthy, robust and very fragrant variety, producing spikes over 3 feet long, carrying 20 to 22 broad, round-petaled, immense flowers about 6 inches across. 25 cents each; \$2.50 per dozen, postpaid.

**Entendard.** A novel gladiolus, with flowers of light, brick-red color, with canary and crimson blotches. Decidedly showy and interesting. 10 cts. each; 90 cts. per dozen, postpaid.

**Marle Lemoine.** Large spikes of fine, well expanded flowers. Upper divisions a pale, creamy color, flushed with salmon-lilac; lower divisions spotted violet and yellow. 10 cents each; 90 cents per dozen, postpaid.

## CHILDSII, MIXED.

This fine strain is famed for size of spike, flower and vigor of bloom. The colors are varied and brilliant. Mixed colors. 5 cts. each; 50 cts. per doz.; \$4.00 per 100, postpaid.

## NANCEIANUS, MIXED.

A new and superb race of gladiolus, excelling all others in range of colors and giant, well opened flowers. Very strong growing. Extra fine mixture. 5 cents each; 6 for 25 cents; 50 cents per dozen; \$4.00 per 100, postpaid.

## GANDAVENSIS, MIXED.

This group embraces the best forms of the old-time type of garden gladiolus, and must not be overlooked. The Gandavensis hybrids are very desirable and include all colors. Fine assortment in mixture. 5 cents each; 50 cents per dozen, postpaid. By express, not prepaid, \$1.50 per 100.

## GANDAVENSIS, NAMED.

The following well-known popular sorts are useful for bedding purposes, and are very low in price. One bulb of each of the 10 sorts, 45 cents, postpaid.

**Augusta.** Pure white flower; blue anthers.  
**Brenchleyensis.** Vermillion scarlet; a great favorite for growing in masses.

**Ceres.** White, spotted rose purple.

**Emma Thursby.** White; marked carmine.

**John Bull.** White tinged sulphur yellow.

**Lamarek.** Cherry, tinted orange red.

**Madame Monneret.** Delicate rose.

**May.** White, flaked rosy crimson.

**Napoleon III.** Scarlet with white throat.

**Reine Blanche.** White blotched carmine.

Any of the above named Gandavensis, 5 cents each; 50 cents per dozen, postpaid.

**The offer of 100 Bulbs for \$1.00 on page 142 is by all odds the most successful bulb offer that I have ever made to my customers.**

## GROFF'S CELEBRATED GLADIOLI.

These gladioli take their title from a Canadian grower and hybridizer; a man who does not lay much stress upon named varieties, but prefers to group by shades and colors. Mr. Groff has been so successful in producing large-flowered types of highly colored flowers that his gladioli have become widely celebrated.

## GOLD MEDAL HYBRIDS.

Embracing the very cream of the newest Groff productions.

1. **Selected New Dark Hybrids.** All shades and combinations of red, scarlet and crimson. 20 cts. each; \$2.00 per dozen, postpaid.

2. **Selected New White, Light and Yellow Hybrids.** All shades. 25 cts. each; \$2.50 per dozen, postpaid.

3. **Selected New Blue Hybrids.** All shades of blue, heliotrope, lilac and clematis. 30 cents each; \$3.00 per dozen, postpaid.

## SILVER TROPHY STRAIN.

Embracing the best standard Groff sorts.

1. **Newest Reds, Scarlet and Crimson.** The world's commercial strains offer few equal and none better. They should be largely planted. 7 cents each; 60 cents per dozen, postpaid. By express, not prepaid, \$4.50 per 100.

2. **New White, Light and Yellow.** All shades of white, cream and yellow, relieved by stains and blotches of rich colors. 10 cents each; 75 cents per dozen, postpaid. By express, not prepaid, \$5.50 per 100.

3. **Rare Blues in Clematis, Lilac and Heliotrope Shades.** All new hybrids, practically unknown. 10c. each; \$1.00 per doz., postpaid. By express, not prepaid, \$6.50 per 100.

## Groff's Mixed.

An unequaled strain, with very large flowers and unique and handsome markings. It is a very beautiful and desirable mixture. 5 cts. each; 55c. per doz.; \$2.00 per 100, postpaid. By express, not prepaid, \$1.75 per 100.

## Lemoine Mixed.

The gorgeous colorings and gay markings of this renowned French strain have caused it to be known as the Butterfly Gladiolus. The large flowers are brilliant and effective. They are of perfect form, and great substance. The spikes are inclined to bend over with the weight of flowers carried. This year I sell only in mixture. 8 for 10 cts.; 85 cts. per dozen; \$2.25 per 100, postpaid. By express, not prepaid, \$2.00 per 100.

## The Easter Gladiolus.

**Mme. Lemoine.** This variety is well adapted to pot culture, and may be in bloom by Easter. The color is white with a lemon tinge, and bright crimson centre. It is easily grown and in all respects a desirable gladiolus. In the open garden it is a very early bloomer. Bulbs 10 cents each; 3 for 25 cents; 90 cents per dozen, postpaid.

## Gladiolus, Snow White.

Absolutely pure white; the only pure white gladiolus on the market. It has large, well opened flowers on a good spike. It is quite a novelty, and is worthy of trial. 6 cents each; 3 for 15 cents; 90 cents per dozen, postpaid.

## Panmure Extra Fine Mixed Gladioli.

In handling gladioli, I import bulbs as well as raise them. The best growers of the world contribute to my stock. It is impossible to sell out all the stock which I carry, but at the end of every season there are many choice odds and ends, or left-overs, including great numbers of high priced varieties. Each season I plant these desirable novelties at Panmure and bloom them. In the rich, well tilled soil they make rows of bloom that are bright and beautiful, and the following spring I offer these same bulbs in mixture to my friends. They have been "proved at Panmure," and I know every one to be a treasure. These sorts can no longer be sold under separate names, but that fact merely lowers the price without affecting the real value and beauty of these handsome flowers. The bulbs are strong and healthy, 4 for 10 cents; 25 cents per dozen; 50 for \$1.00; \$1.75 per 100, postpaid. By express, not prepaid, \$1.25 per 100.

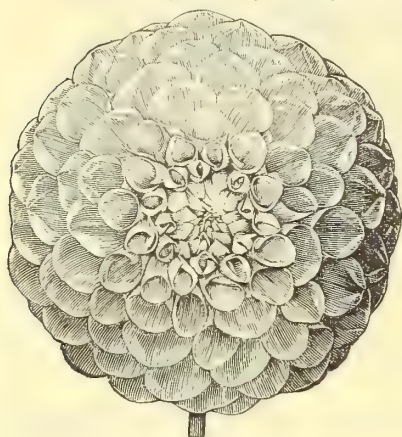


# Maule's Magnificent Dahlias for 1907.

I claim to have done more to improve and popularize the dahlia than any other seed house in America, and now annually supply tens of thousands of roots to customers in all parts of the country. I have long been growing, comparing, originating and testing dahlias. Many

famous seedlings have been developed at my Briar Crest grounds, in Pennsylvania. At Panmure, in New Jersey, I devote about five acres annually to the production of dahlia roots, which during August and September are the admiration of thousands of visitors and passers by.

One each of all the following 44 named Dahlias (not including Ethel Maule or Virginia Maule) by express, prepaid, for \$6.50.



DAHLIA, VIRGINIA MAULE.

## SHOW DAHLIAS.

Show dahlias are large and round in shape. The outer petals in most cases reflex to the stem and form a perfect ball-shaped flower. They are of one color, or may be shaded and tipped darker.

**VIRGINIA MAULE.**—A beautiful Briar-Crest seedling, listed this season for the first time. It is a large show dahlia of exquisite shell-pink color. A strong, free bloomer, with long-stemmed flowers. Although not heretofore on the market, it has already attracted much attention and favorable comment. Good strong roots \$1.25 each.

**ETHEL MAULE.**—First offered in 1901. The finest, largest flowering white show dahlia known. Dwarf in habit, and one of the first to bloom, and most prolific. No sort is more admired on my trial grounds, and it is one of the most conspicuously elegant dahlias in my entire collection. I regret that my stock is considerably depleted, so this year will be able only to offer strong roots at \$2.00 each.

**A. D. LIVONI.**—Beautiful soft pink, quilled petals, full to centre; profuse bloomer.

**APOLLYON.**—Large full flowers of vivid scarlet. A free and profuse bloomer.

**DIADEM.**—Very dark, rich crimson; of fine form, full to the centre. 25 cents each.

**EUREKA.**—A new and beautiful large show dahlia, of a deep rose color; perfectly full to the very centre. 20 cents each.

**FLORA NOVA.**—Flowers large, deep purplish maroon, petals quilled and pointed, almost ball shape; distinct and handsome.

**LA FRANCE.**—Color of the justly celebrated La France rose. Flowers large and produced in great numbers on long stems.

**MRS. DYER PEARL.**—The flowers are pure orange with scarlet orange, medium to large, and are borne upon upright stems.

**PURITY.**—A beautiful, new white show dahlia of large size; perfect form; free flowering. Should be in every collection. 20c. each.

**QUEEN VICTORIA.**—Pleasing shade of deep yellow; quilled petals.

**RED HUSSAR.**—A free flowering, bright, intense cardinal red show dahlia.

Any of the Show Dahlias, strong roots, except where priced, 15 cents each; 2 for 25 cents; \$1.50 per dozen, postpaid.

## POMPON DAHLIAS.

Pompon dahlias have small flowers which in form are the same as the show type. The plants are very free flowering. Fine for bouquets.

**CATHERINE.**—Pure yellow, of fine form full to the centre and borne on long stems.

**ELEGANTA.**—Finely formed, soft pink flowers, tipped deep pink. Profuse bloomer.

**LITTLE HERMAN.**—Deep red, tipped white.

**SNOW CLAD.**—A grand bloomer of finely formed pure white flowers, on long stems.

**SUNSHINE.**—Finely formed, brilliant scarlet flowers; long stems.

Any of the Pompon Dahlias, strong roots, 15 cts. each; 2 for 25 cts.; \$1.50 per dozen, postpaid.

## MIXED DOUBLE DAHLIA ROOTS.

About 100 choice and valuable sorts, including standard varieties and remnants from last year's novelties, all freshly grown and strong; in mixture, unnamed. 10 cents each; 6 for 50 cents; \$1.00 per dozen, postpaid. By express, at purchaser's expense, \$6.00 per 100.

## SINGLE DAHLIAS.

Single dahlias have usually but eight petals. They represent all colors in dahlias, and are very desirable for cutting.

**THE 20th CENTURY.**—(Single). A conspicuous and showy type. Bears magnificent flowers, measuring 5 to 7 inches across, with large petals, which are white, marked with pink so deep that it is almost crimson at the centre. 20 cents each; 3 for 50 cents.

**SINGLE MIXED.**—I have a very choice selection of mixed single dahlias of the large flowering 20th Century type, which I offer at the following prices: 10 cts. each; 3 for 25 cts.; \$1.00 per dozen, postpaid.

## CACTUS DAHLIAS.

Cactus dahlias are becoming highly popular. The petals are narrow and folded backward, the reverse of the show and decorative types.

**BRUNHILDE.**—Plant is a dwarf, with vigorous branching habit. Flowers of large size, deep, rich, velvety plum color. 25 cents each.



COUNTESS OF LONSDALE

**COUNTESS OF LONSDALE.**—A profuse bloomer of superior light coral red flowers.

**EARL OF PEMBROKE.**—Bright plum color; petals long, pointed and regular. 15 cts.

**GENERAL BULLER.**—Cardinal red, with crimson shadings; each petal tipped white. Large and splendid. 25 cents each.

**KRIEMHILDE.**—A pure fresh, delicate pink, shaded white at centre; finely formed. Invaluable as a cut flower. 25 cents each.

**MRS. JOWETT.**—A fine, brilliant orange red. 25 cents each.

**MATCHLESS.**—Large flowers of a rich, glistening crimson, overlaid dark velvety maroon.

**PRIMROSE DAME.**—Finely pointed, clear yellow petals. Very early, prolific bloomer.

**SIGFRIED.**—An exquisite creamy white, of large size; twisted, incurved petals. 25c. each.

Any of the Cactus Dahlias, strong roots, except where priced, 20c. each; \$2.00 per doz., postpaid.

## FANCY DAHLIAS.

Fancy dahlias are formed like the decorative and show types, but the flowers are striped, mottled, tipped lighter, penciled and variegated.

**HEATHERBELL.**—Large flowers, of fine form; pink striped crimson.

**LOTTIE ECKFORD.**—White, striped pink and crimson. Fine form.

**LUCY FAWCETT.**—Sulphur-yellow, striped and spotted with carmine-rose. 20 cts. each.

**MARIE GEHRING.**—Pure canary yellow, each petal striped delicate red.

**PROGRESS.**—Rosy lake, spotted and marked with glowing crimson. Unique.

Any of the Fancy Dahlias, except where priced, strong roots, 25 cts. each; 3 for 65 cents; \$2.50 per dozen, postpaid.

## DECORATIVE DAHLIAS.

The decorative dahlias are intermediate between the show and cactus types. Petals usually are long, broad and open. Very free flowering.

**BRIAR CREST.**—A fine, large dahlia, with showy flowers of crimson effect. The flowers are semi-quilled and are on long stems, making them exceptionally valuable for cutting. Plant robust and free blooming.

**CLARIBEL.**—A profuse bloomer of large flowers of a deep, rich, royal purple, borne on long stems. Especially desirable for cutting.

**CLIFFORD W. BRUTON.**—The fine, canary-yellow flowers are of immense size and perfectly formed. A tall, vigorous grower and an extremely prolific bloomer.

**GRAND DUKE ALEXIS.**—A magnificent pure white flower, distinctly tinged with delicate pink. Unique, as the petals are rolled up and overlap each other. 20c. each; 3 for 50c.

**JOHN ELITCH.**—Exceptionally large, perfectly formed flowers of a fine, deep, rich red; stems extra long.

**KATHERINE DUER.**—Famed for its bright, iridescent, crimson-scarlet color, especially under artificial light. Originated at Newport, Rhode Island. Very fashionable. 25 cts. each.

**LYNDHURST.**—One of the best bright scarlets; invaluable for cutting. Flower large, perfectly formed, and full at the centre.

**MEPHISTO.**—An intense, brilliant scarlet flower of the decorative type. Fine habit of growth and a prolific bloomer, making it a desirable variety for beds and for massing. Originated on my Briar Crest trial grounds, and is one of the best.

**MRS. WINTERS.**—Flowers very large, pure snow white and most finely formed. 20c. each.

**MRS. ROOSEVELT.**—The acknowledged peer of any large flowering dahlia. Perfectly double, of great size; 6 to 8 inches. In color a delicate pink, shaded to a soft clear pink. Flowers on long stems, making it a superior sort for cutting. 40 cents each.

**NYMPHÆA.**—An exquisite, clear, light pink, shading darker toward the outer petals. Suggests very much the well-known pink water lily. One of the best of the decorative type, and a handsome acquisition.

**SUNRISE.**—An attractive Briar Crest seedling. A beautiful straw buff. The ends of the petals are slightly shaded with crimson. The tints suggest the early dawn. As the petals recurve the shading becomes darker, giving the flowers, which are borne on long stems, a rainbow appearance.

**SYLVIA.**—One of the most valuable decorative dahlias ever produced. Flowers 4 to 6 inches in diameter, fine form and full to the centre, which is white shaded to soft pink on the outer petals. An early and profuse bloomer. The finely formed flowers are set on very long, stout, but graceful stems. 25 cents each.

**WM. AGNEW.**—Flowers immense in size, of intense, glistening scarlet crimson; perfect form; plant always in bloom. Effective as a bedding plant or cut flower.

Any of the Decorative Dahlias, strong roots, except where priced, 15 cents each; 2 for 25 cents; \$1.50 per dozen, postpaid.



DAHLIA, SUNRISE.





ANTHOLYZA ÆTHIOPICA.



SUMMER FLOWERING OXALIS.

**Summer Flowering Oxalis.**

For borders and baskets. Set the bulbs about 8 inches apart, and the foliage will produce an unbroken mass, richly adorned with flowers.

**Dieppl.** Pure white. 5 for 10 cents; 20 cents per dozen; 25 for 40 cents; 50 for 75 cents, postpaid.  
**Lasandria.** Rose pink. 10 cts. per dozen; 25 for 15 cts.; 50 for 25 cts.; 100 for 40 cents, postpaid.

**Antholyza Aethiopica. Fury Flower.**

Interesting bulbous rooted plant from the Cape of Good Hope. Foliage upright and sword like. A bulb produces several spikes 15 to 20 inches high, bearing large, bright flowers, in which yellow and red predominate. It is a handsome and showy plant. 10 cents each; 3 for 25 cents; 75 cents per dozen, postpaid.

**Gloxinias.**

These gorgeous plants should be started in a greenhouse, or sunny window. They will bloom until late summer.

**Spotted or Tigered.** Very choice, with spotted flowers. Each, 15 cents; 2 for 25 cents; \$1.00 per dozen, postpaid.

**Crassifolia.** Flowers borne high above the foliage. Each, 15 cents; 2 for 25 cents; \$1.00 per dozen, postpaid.

**Mixed.** Including very handsome types. 10 cents each; 3 for 25 cents; 85 cents per dozen, postpaid.

**Eucomis Punctatus.**

The white flowers are borne on a stem about 2 feet high, resembling a hyacinth in appearance, but it is altogether a larger plant. Blooms in July or August. The leaves are oblong and of a spreading habit. Highly recommended for centres of beds. 25 cents each, postpaid.

**The Irises. Fleur-de-Lis. Flags.**

**GERMAN IRIS.** The genuine old-fashioned flag or fleur-de-lis. Of rare and wonderful loveliness. Perfectly hardy and easily grown in any garden soil. Blooms freely and infallibly every spring. Height, 2 feet. Various shades of blue, white, yellow, etc. Set the roots 3 inches deep. Mixed colors, 5 cents each; 6 for 25 cents; 45 cents per doz., postpaid.

**JAPANESE IRIS.** *Iris kœmpferi*. The flowers of these irises are enormous, and are of charming hues and colors, embracing white, crimson, rose, lilac, blue, lavender, and violet. Flower stalks 2 to 3 feet high. A golden yellow blotch on each petal adds to the color effect; perfectly hardy, and bloom profusely during a period of five to seven weeks in midsummer. All the above colors in mixture, 10 cents each; 3 for 25 cents; 90 cents per dozen, postpaid.

**Incarvillea Delavayi. Hardy Gloxinia.**

A very desirable hardy perennial plant. It has come into wide favor recently, and has been aptly termed "the hardy gloxinia." Rose colored trumpet shaped flowers, spotted with yellow. Strong stalks are thrown from the root to the height of two feet, and handsome flowers are freely produced in clusters. Roots, 50 cents each; 3 for \$1.25, postpaid.

**Tropæolum Tuberosum.**

The tuberous-rooted or Persian nasturtium. A fine, vigorous grower, covering a 10 to 12 foot fence in a season. Flower petals yellow and red, somewhat toothed. Plant requires plenty of light and water. Tropæolums flower most profusely if not encouraged to grow over-luxuriantly. 15 cents each; 2 for 25 cents.

**Persian Ranunculus.**

The Persian Ranunculuses (buttercups) are free blooming and handsome. The globular flowers are often 2 inches in diameter. Colors embrace almost every shade except blue. They bloom late in May. 5c. each; 6 for 25c.; 45c. per doz., postpaid.

**Achimenes.**

Excellent bulbs for pot culture, requiring somewhat the same treatment as begonias. Of tropical origin; 12 to 15 inches high. It is well to avoid putting water on the foliage. Colors include white, red, heliotrope, etc. The leaves are, in some cases, as handsome as coleus. *Bulbs should be potted as soon as received by purchaser.* The plants are profuse bloomers. They require heat when growing, but not when in bloom. They will grow nicely in partial shade. Mixed colors, 15 cts.; 2 for 25 cts.

**Scarlet Freesia.**

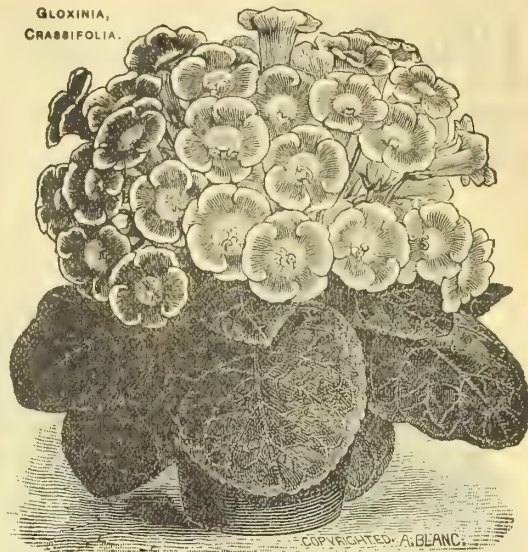
A charming bulbous-rooted plant. It bears brilliant carmine crimson flowers. Plant at least 6 in a pot or group, 1 or 2 inches deep. 6 for 15 cents; 25 cents per dozen, postpaid.

**Madeira Vine.**

This is an old favorite climbing vine, of rapid growth, with fleshy, heart-shaped, light green leaves and clusters of pure white, fragrant flowers. Sometimes called mignonette vine. A free and constant bloomer. Suitable for trellis, rock work, etc. 5 cents each; 6 for 25 cents; 40 cents per dozen, postpaid.

**Cinnamon Vine.**

A highly desirable climber. The beautiful vine makes shoots sometimes 25 feet or more in length in a remarkably short space of time, and will quickly cover an arbor, trellis or veranda with a profusion of handsome foliage and numbers of white blossoms. 5 cents each; 6 for 25 cents; 40 cents per dozen, postpaid.

GLOXINIA,  
CRASSIFOLIA.

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EUCOMIS PUNCTATUS.



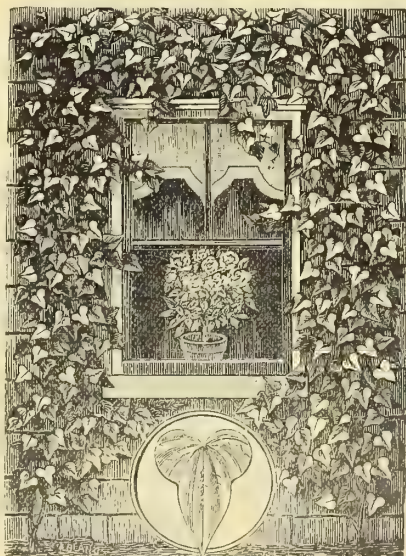
INCARVILLEA DELAVAYI.



ACHIMENES.



GERMAN IRIS.



CINNAMON VINE.



# 100 BULBS FOR \$1

I MADE this offer for the first time in 1904. My customers are so delighted with their bargains and tell so many of their friends about the liberality of the offer that each season I dispose of a large number of these popular \$1.00 Bulb Collections. The proposition in a nutshell follows: Every year, May 1st, I have several thousand bulbs on hand, for it is an absolute impossibility to sell out everything. This year I propose to distribute at least part of this surplus among my friends in the following manner: Send me \$1.00 any time before May 1st, and I will book your order for 100 choice bulbs, my selection, to be filled in rotation as received, after May 1st. In no case will bulbs be sent whose retail value is less than \$3.00. January orders will be filled first, then February, then March, etc. The first orders will receive the best selection, although the April orders will receive three times their money's worth. The February orders may get ten times what \$1.00 would buy if purchaser made the selection. Many of the bulbs will be worth 10, 15 and even 25 cents each. The package will have to go by express, purchaser to pay transportation charges.

Remember, please, that this offer is for surplus bulbs only, and hence I must select the varieties. Packages vary in size, and I do not prepay transportation charges. Buyers who prefer to do so can send 25 cents extra, and I will deliver without additional cost.



AURATUM, THE GOLDEN-RAYED LILY OF JAPAN.



LILIUM, UMBELLATUM.



LILY, ALEXANDREA.



DOUBLE TIGER LILY.

**Auratum.** The Golden-Rayed Lily of Japan; 3 to 5 feet. Its deliciously fragrant flowers are nearly a foot wide. Colors and markings surpass all others. Flowers are pure white, spotted chocolate crimson, banded with golden yellow. 15c. each; 2 for 25c.; \$1.25 per dozen, postpaid.

**Alexandrea.** A dwarf, pure white *Lilium Auratum*, without spots, having dark brown anthers, and a delicious perfume that is pleasant and delicate. Flowers are very large and widely expanded. Adapted to pot culture. 25 cents each; 3 for 65 cents, postpaid.

## Hardy Garden Lilies.

**Pomponium.** Bright yellow. 20 cents each; 3 for 50 cents, postpaid.

**Double Tiger Lily.** Bears lovely orange red flowers, spotted with black. 15 cents each; 2 for 25 cents.

**Speciosum Album.** Large, pure white flowers; petals beautifully recurved. 2 feet high. 20 cents each; 3 for 50 cents;

**Speciosum Roseum.** The flower has a pure white ground, stained and spotted with rose. 20 cts. each; 3 for 50 cts.

**Umbellatum.** Blooms in June or July. The colors range from black-red through all the shades of crimson, rose, yellow, buff, apricot, etc., many being spotted and variegated. 15 cts. each; 2 for 25 cts.



TUBEROUS-ROOTED CLEMATIS.

## Tuberous-rooted Clematis.

Also called *Platycodon* or Chinese Bell Flower. A hardy perennial. Not a climber, but a low-growing, bushy, herbaceous plant, with handsome foliage, producing beautiful, bell-shaped flowers of a lovely violet hue, almost rivaling the splendid Jackmanii clematis in beauty. Blooms quickly, freely and continuously. Worthy of high commendation. 15 cents each; 2 for 25 cents, postpaid.

## MONTBRETIAS.

Showy and desirable perennials of easy culture. Set bulbs 4 inches apart and an inch deep. Hardy.

**Crocsmæflora.** Yellow, crimson ringed.

**Rosea.** Rosy pink. Large full spike.

**Elegans.** Brilliant vermillion yellow.

**Tigridia.** Orange, throat spotted brown.

**Golden Sheaf.** Beautiful golden yellow.

**Star of Fire.** Bright vermillion.

**GERMANICA.** Extra large flowers of orange scarlet. 10 cents each; 3 for 25 cents; 75 cents per dozen, postpaid.

Any of the above Montbretias, except where noted, 2 for 5 cents; 25 cents per dozen, postpaid.

**MIXED.** All sorts, 3 for 5 cents; 15 cents per dozen; \$1.00 per 100, postpaid.

## HARDY HERBACEOUS PÆONIES

Perfectly hardy plants, bush-like in growth, with great flowers rivaling the rose in color and perfection of bloom. They are pleasantly fragrant. Always found in old-fashioned gardens.

**White.** Pure white. 25 cents each; 3 for 65 cents.

**Pink.** Delicate as a rose. 20 cts. each; 3 for 50 cts.

**Red.** Crimson red. 20 cents each; 3 for 50 cents.

One of each of the three Pæonies, 50 cts., postpaid.

## TIGRIDIA.

Tiger or Shell Flower. Of easy culture. Very floriferous and showy. Tender. Treat as gladiolus.

**Grandiflora Red.** Glowing crimson, variegated with yellow.

**Conchiflora Yellow.** Spotted crimson.

**Alba.** Pure white, spotted crimson.

**Coelestris.** Blue, tinted lilac.

Any of the above Tigridias, 5 cents each; 3 for 25 cents; 40 cents per dozen, postpaid.

**SPECIAL OFFER.** I will send one of each of the Tigridias, 4 bulbs in all, for 15 cents, postpaid.



MONTBRETIAS.



TIGRIDIA, TIGER OR SHELL FLOWER.



HARDY HERBACEOUS PÆONIES.



# NURSERY STOCK.

## LARGE AND SMALL FRUITS. TREES, BUSHES, VINES, PLANTS.

My facilities for supplying vigorous and healthy nursery stock are now complete and extensive. The stock can be unconditionally recommended, as it is sold under the certificate of the New Jersey State Entomologist. Quotations include 100 and 1,000 rates, as the demand for large lots is increasing. Orders will be filled as soon as weather is favorable for planting. I prefer to send stock by mail or express, though freight will be satisfactory for short distances. Stock under 2 feet may be safely and quickly sent by mail.

**A Specialty.** Trees and plants by mail is a special feature of my business, and I would call attention to prices, which I consider as reasonable as any, considering size and grade of stock. *I cannot send any stock by mail unless it is so quoted in the catalogue.*

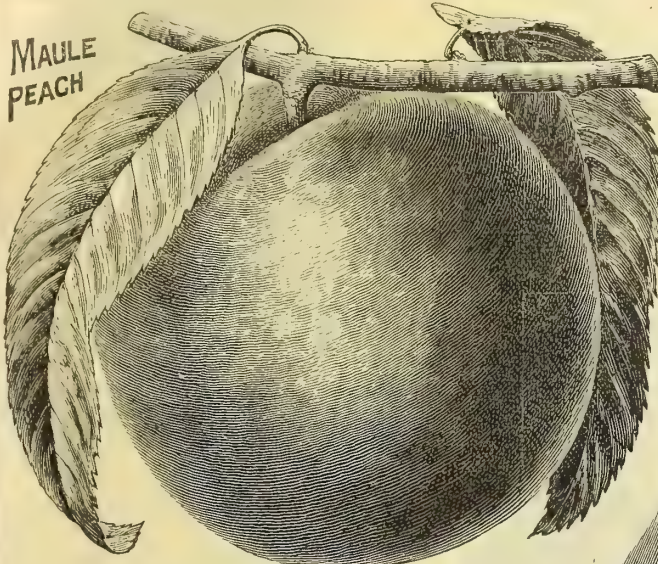
**Shipping Season.** The shipping season commences in the fall, about October 15th, and in the spring about March 1st, and continues until about the 15th of May. Southern orders by special arrangement will be shipped at once from our enlarged cellars.

**Claims.** All claims must be made immediately upon receipt of goods, at which time they will be carefully adjusted. I guarantee

stock to reach buyer in good condition, but do not guarantee it to grow, as that is something over which I have no control.

**Prices.** The prices in this catalogue are for the quantity named, but half-dozen, fifty and five hundred will be supplied at dozen, hundred and thousand rates, respectively. In ordering small fruits and fruiting plants a dozen or more single plants of different sorts cannot be supplied at dozen rates.

**Packing.** All goods are packed free, and I use the utmost care in packing to insure stock being received in good condition. Everything is carefully and correctly labelled.



### PEACHES.

**NEW MAULE EARLY.** Ahead of other extra earlies; thoroughly tested; better than the Sneed. Ripens July 1st. Color a clear white; overspread with bright red; flesh white. Not a perfect freestone, but as near free as any early peach. Very hardy in the bud. Fruit hangs well without rotting, and ships well. A new seedling, sure to come to the front. Vigorous grower and heavy cropper, and certain to be profitable. 25 cents each; \$2.50 per dozen, postpaid. Larger size, by express, not prepaid, same prices.

#### EARLY VARIETIES.

**Crawford's Early.** Large, oblong, skin yellow, with fine red cheek; flesh yellow, and excellent.

**Miss Lolo.** An extremely early variety of large size; white skin; red cheek; flesh white.

**Mountain Rose.** Very profitable for market; large, roundish; skin white, nearly covered with a rich red; flesh white slightly stained at the stone. August.

**Niagara.** Medium early. Large yellow with red cheek. Juicy and high flavored; yellow flesh.

**Sneed.** Very early, medium size, somewhat oval in shape; creamy white, ripens even to the pit.

**Triumph.** Extra early and almost a freestone, a feature of great value, as the freestone sorts are all late bearers.

#### MEDIUM AND LATE.

**Beer's Smock.** Fruit medium to large; skin light orange yellow mottled with red. September.

**Chair's Choice.** Large and beautiful; late; deep yellow with red cheek, flesh firm, of superior quality.

**Crawford's Late.** Large, yellow with red cheek; flesh deep yellow, juicy and melting. One of the best.

**Crosby.** Rounding in form, slightly flattened, bright orange yellow. An abundant bearer. Sept.

**Elberta.** Large yellow, with red cheek. Flesh yellow. September.

**Globe.** Very large, firm and excellent; juicy. Oct.

**Iron Mountain.** Hardest sort. Creamy white, freestone. Late.

**Klondike.** Large size, white skin, brilliant red cheek, white flesh, sweet, free-stone. October.

**Lorenz.** Frost proof. The best late sort we know of. Yellow flesh of superior quality.

**McIntosh.** Large size; creamy white flesh; freestone; good quality. Strong grower, heavy bearer. Sept.

**Oldmixon.** A fine, large, productive variety, succeeding in all localities, and well deserving of the high favor in which it is held as a market variety. Yellowish white skin, with a deep red cheek; flesh white, but red at the stone, tender and rich. Sept.

**Salway.** Large, yellow mottled with a red cheek; sweet, luscious flavor. A valuable late variety.

**Stump.** Large, white with bright red cheek, juicy and of high quality, productive and profitable. Sept.

\*By express, not prepaid. Each Dozen 100

\*Extra, 4 to 6 ft. .20 \$1.75 \$9.00

\*Medium, 3 to 4 ft. .12 1.25 7.00

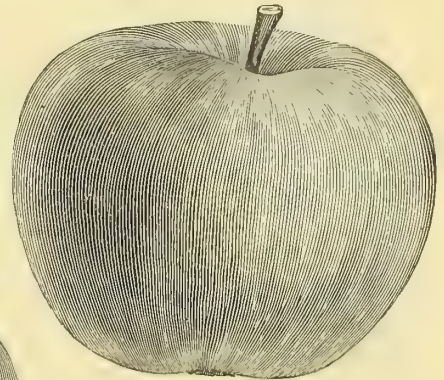
Mail, postpaid, 1 to 2 ft. .15 1.25

### FREE

A Choice Named Peach Tree or Raspberry.

Absolutely free with every \$1.00 order for fruiting stock. You can select whether it shall be a peach tree or raspberry, but

*I must select the variety.*



YELLOW TRANSPARENT APPLE.

### APPLES.

**BISMARCK.** A widely popular novelty. Bears in two years. Fine, large, luscious fruit. Yellow, streaked with bright crimson. Very handsome. Excellent for cooking. Late autumn.

**LORRAINE SWEET.** Large, yellow, sweet, tender. An excellent autumn eating apple.

#### SUMMER VARIETIES.

**Early Harvest.** Medium size, pale yellow, sub-acid, splendid flavor.

**Early Sweet Bough.** Large, pale yellow, sweet. Reliable cropper. Very early.

**Early Strawberry.** Medium. Red on yellowish ground. Very productive.

**Red Astrachan.** Large, nearly covered with crimson.

**Starr.** Very large, pale green, early.

**Summer Pearmain.** Red, yellow flesh.

**Yellow Transparent.** Medium, yellow, smooth, waxy surface.

#### AUTUMN VARIETIES.

**Gravenstein.** Large, bright yellow, splashed with red and orange.

**Hyslop.** (crab) Large, produced in clusters, dark red. One of the best.

**Jersey Sweet.** Medium, striped red, tender, juicy and sweet.

**Maiden Blush.** Clear yellow with pink cheek.

**Pound Sweet.** Large, greenish yellow, juicy.

**Transcendent.** (crab) Large, rich crimson.

#### WINTER VARIETIES.

**Baldwin.** Large, dark red, fine flavor.

**Bellflower.** Large, oblong, pale yellow, with an occasional red cheek.

**Ben Davis.** Large, bright red, flesh white.

**Fallwater.** Very large, skin greenish yellow, flesh fine grained.

**Grimes' Golden.** Yellow, highest quality.

**Golden Russet.** Russet color, red cheek.

**Jonathan.** Red, juicy, rich flavor.

**King.** Very large and fine. Red striped.

**Lady.** Small. Glossy yellow and bright red. Very useful for table decoration.

**Newtown Pippin.** Medium size, dull green. Unsurpassed by any apple in flavor.

**Northern Spy.** Large, striped with dark crimson.

**Paragon.** Dark red, slightly streaked.

**Rome Beauty.** Yellow, shaded with bright red.

**R. I. Greening.** Large, greenish yellow tender.

**Smith Cider.** Large, yellow and red.

**Smokehouse.** Large, shaded bright red.

**Twenty Ounce.** Large, yellow and red.

**Wealthy.** Medium, red, quality good.

**Winesap.** Medium, deep red.

**York Imperial.** Medium to large, yellow shaded red. An excellent shipper.

\*By express, not prepaid. Each Dozen 100

\*Extra, 5 to 7 ft. .30 \$3.00 \$20.00

\*First class, 5 to 6 ft. .25 2.50 16.00

Mail, postpaid, 1 to 2 ft. .15 1.50



BARTLETT PEAR.

### PEARS.

**Keiffer.** The most popular pear for market and canning. Large, handsome; good keeper and shipper. Autumn.

#### SUMMER PEARS.

**Bartlett.** Most famous of the table sorts. Large, high-flavored and luscious. An abundant bearer. Yellow with pale blush. Flesh white.

**Clapp's Favorite.** Large, pale yellow, with crimson and fawn dots. Flesh white. Vigorous, prolific.

#### AUTUMN PEARS.

**Anjou.** Large, dull, yellowish green, sometimes with reddish cheek. Buttery and melting. Productive.

**Howell.** Large; pale yellow with red cheek and russet dots. Flavor sprightly. Tree a good bearer.

**Rossney.** Medium to large. Yellow skin with crimson blush. Fruit tempting in appearance and sugary and fine-grained in quality. Vigorous, productive.

**Seckel.** Small, but of superlative table excellence. Color, yellow russet, with red cheek. Flavor spicy. Very popular.

**Sheldon.** Medium size, greenish yellow, well covered with russet. Flesh whitish; sweet and aromatic.

**Lawrence.** Medium in size. Yellow marked with russet. Flesh white, melting, sweet, aromatic. December.

\*By express, not prepaid. Each Dozen 100

\*Extra, 3 year .40 \$4.50 \$25.00

\*First class, 4 to 5 ft. .25 2.50 20.00

#### Keiffer Pears.

\*Extra, 3 year .35 3.50 25.00

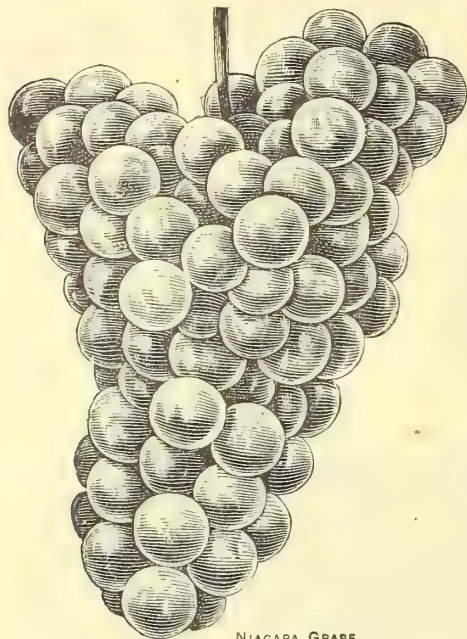
\*First class, 4 to 5 feet .25 2.50 20.00

Mail, postpaid, 1 to 2 ft. .20 2.00



# GRAPES.

## The Family Grape Collection. Ripening in the Order Given.



NIAGARA GRAPE.

1. **GREEN MOUNTAIN.**—An extra early greenish white grape; clusters and berry medium; thin skin; fine quality; tender and sweet. Perfectly hardy.
2. **McPIKE.** The most wonderful grape to date. It is early, prolific; large berries of a beautiful blue-black color, of superior flavor.
3. **LUTIE.** The best family grape grown; never known to rot. Bunches and berries large; color, reddish chocolate; very sweet.
4. **CONCORD.** The most popular grape in America. Bunch large, compact; berries very large, skin tender; flesh sweet, juicy. Vine a vigorous grower. Very hardy and productive. Color, blue black.
5. **DIAMOND.** White; bunch large, compact shouldered; berries large, round; flesh, tender and juicy.
6. **NIAGARA.** The standard market sort. Berries white, large and handsome; bunch often shouldered. Vine very vigorous and productive, succeeding well both North and South.

The above set of six hardy grapes, one of each, \$1.00, postpaid.

2-year-old size; \$1.50, postpaid.

	One-year vines, Mail, postpaid	Two-year vines, Mail, postpaid
	Each Doz.	Each Doz.
Brighton. Bunch large, berry medium size; round; early, red	\$.15	\$1.50
Campbell's Early. Very productive; early. Blackish purple	.30	2.50
Concord. The popular standard sort. Black	.15	1.50
Delaware. Bunches medium size. Sweet and delicious. Red	.15	1.50
Diamond. Hardy and healthy. Productive; early; white	.15	1.50
Green Mountain. An extra early white grape. Very popular	.40	3.50
Jefferson. Extra large bunch. Fine quality. Late bearer. Red	.15	1.50
Lutie. A hardy, healthy grower. Color, reddish. Early	.15	1.50
Martha. Medium size bunch and berry. White	.15	1.50
McPike. The perfection of grapes. Superior sort. Black	.40	4.00
Moore's Early. One of the hardiest for the North. Black	.15	1.50
Niagara. The profitable standard market grape. White	.15	1.50
Pocklington. Exceptionally hardy. Fine quality. White	.15	1.50
Worden. A large sort of the Concord type; very early. Black	.15	1.50

## QUINCES.

**CHAMPION.** Large, handsome, yellow. Bears fruit when quite young.

**ORANGE.** The well-known, popular sort. Large, golden-yellow fruit.

**MEECH.** Fruit a bright orange.

**PINEAPPLE.** Smooth, globular, light yellow. Average weight,  $\frac{3}{4}$  lb. Mild, but pronounced flavor. 50 cents each; \$5.00 per dozen, postpaid. Larger size, by express, not prepaid, 75 cents each; \$7.50 per dozen.

\*By express, not prepaid.

Any of the above, except as noted. Each For 3 Dozen  
\*2 to 3 ft. .25 .60 \$2.25  
Mail, postpaid, 1 to 2 ft. .25 .60 2.25

## APRICOTS.

Japan apricots are vigorous, productive and hardy, and more desirable than the American sorts. Russian varieties are very hardy.

**ACME, Japan.** Large, yellow with red cheek. Early and productive. Hardy.

**ALEXANDER, Russian.** Early bearer of oblong shaped fruit. Yellow and red.

**ALEXIS, Russian.** Golden yellow.

**HARRIS HARDY.** Large size. Yellow. Fine for home use or market. July.

**HUBBARD, Japan.** Large, bright golden. Early, productive, fine quality.

**J. L. BUDD, Russian.** Fruit white with red cheek.

\*By express, not prepaid.

\*Extra, 3 to 4 ft. .35 \$3.50 \$25.00  
Mail, postpaid, 1 to 2 ft. .25 2.50

## CHERRIES.

**DWARF ROCKY MOUNTAIN.**—Extremely hardy. Four to five feet high. Elegant as an ornamental lawn plant. Very productive. Jet black fruit. 15cts. each; \$1.25 per doz., postpaid.

### SWEET VARIETIES.

**BLACK EAGLE.** Large and productive. Deep black and very sweet. Late.

**BLACK TARTARIAN.** A standard popular cherry. Very large, rich and juicy. So dark a red as to be almost black. June.

**GOV. WOOD.** Large. Light yellow, marked with red. Middle of June.

**MERCER.** The new cherry. Fruit very large, dark glossy red, almost black, excellent for table; ripens early. By express, not prepaid, 75 cents each; \$7.50 per dozen.

**NAPOLEON.** Large white, with red cheeks. A grand sort. Late.

**OXHEART.** Large, meaty fruits; rich, luscious flavor. Color, pale yellow and red.

**YELLOW SPANISH.** Yellow with red blotch. Large fruit of fine quality. June bearer.

### TART VARIETIES.

**EARLY RICHMOND.** Early June bearer. Red, medium size, very prolific. Best known and most widely planted of all the pie cherries.

**ENGLISH MORELLO.** Medium size. Very good, tart flavor. Color, rich blackish red. Very late.

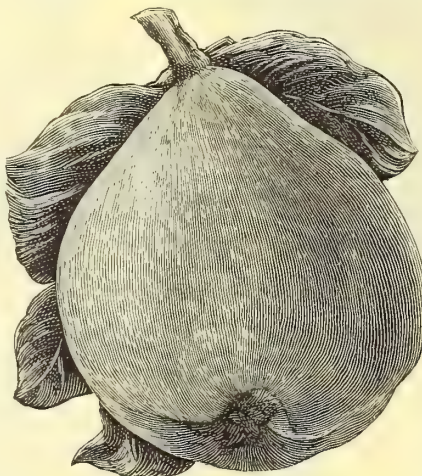
**MAY DUKE.** Large. Color, a rich red. Fine flavor. First of June.

**MONTMORENCY.** Large, bright fruit. Valuable for home and market. Extra early.

Any of the above cherries, except where otherwise noted.

\*By express, not prepaid.

\*Extra, 5 to 7 ft. .50 \$5.00 \$40.00  
\*Medium, 4 to 5 ft. .35 3.50 30.00



PINEAPPLE QUINCE.

## PLUMS.

**ABUNDANCE.** Japanese. A popular and tried sort. Tree productive. Fruit large, lemon yellow and red; superior quality. August.

**BURBANK.** Japan. Very prolific, color reddish lilac. August.

**CHALCO.** A new Japan plum. Deep, reddish purple, with yellow flesh; sweet, luscious.

**CLIMAX.** Japan. Fruit as large as a peach, of deep, dark red color. Flesh yellow. The most fragrant of all plums.

**GREEN GAGE.** Small. Considered the standard of excellence. Mid-season.

**JULY FOURTH.** Bright red, deepening to maroon. Early. Almost curculio proof. Great bearer and shipper.

**OCTOBER PURPLE.** Japanese. Dark reddish purple and yellow. September.

**SHIRO.** Light yellow, nearly transparent.

**WICKSON.** Japan. Fruit large, obconical, dark crimson purple. September.

\*By express, not prepaid.

	Each	Dozen	100
*Extra	.30	\$3.00	\$25.00
*Medium	.25	2.50	20.00
Mail, postpaid, 1 to 2 ft.	.15	1.50	

E. Manges, Oakland, Md.—Maule's Seeds are fine, have used them for nearly 20 years. None better.

## 50 Assorted Trees, \$10.00

My offer of 100 bulbs has been so successful, that the idea occurred to me to make an Offer of Fruit Trees on similar lines.

\$10.00 buys 50 Assorted Fruit Trees—Apples, Peaches, Pears, Cherries and Plums.

These will be good strong, thrifty trees that will be sure to grow and give satisfaction; but the selection of varieties must be left to me. Price includes careful packing f. o. b. cars, but purchaser must pay the transportation charges. Many of the trees in this offer will be worth 25 to 50 cents each, and I am very sure it will give equally as good satisfaction as my Bulb Offer which pleases everybody.



BLACK TARTARIAN CHERRY.





WARD BLACKBERRY.

## BLACKBERRIES.

**ELDORADO.** Fruit large and of exceptional quality and productiveness. Late.

**ERIE.** One of the largest; thrifty, hardy and productive. Fruit, jet black.

**RATHBUN.** One of the finest, withstanding 20° below zero. Fruit jet black, of the best flavor and appearance.

**WARD.** Fruit large; jet black, firm, tender and melting. No hard core. Highest quality. Mid-season.

**WILSON JR.** Early to ripen. Large and sweet. A good bearer.

**LUCRETIA DEWBERRY.** Sometimes called creeping blackberry. Very hardy. Ripens ahead of any of the blackberries. Fruit 1½ inches long; sweet and melting. Profitable market berry.

	By mail postpaid	By express only not prepaid
Each Doz.	100	1000
Ward, Eldorado, Rathbun	.15 \$1.25	\$2.50 \$20.00
Erie	.10 .50	2.00 15.00
Wilson Jr.	.10 .50	2.00 12.50
Lucretia Dewberry	.10 .50	2.00 12.50

## SPECIAL BLACKBERRY OFFER.

I will send 12 Lucretia, 12 Ward and 12 Eldorado, covering the whole fruiting season affording enough fruit for a family. Would cost \$3.00 if procured separately. The entire \$6 plants, 12 each of the above three named sorts, by mail, postpaid, for **only \$2.00.**

## RASPBERRIES.

**COLUMBIAN.** A large purple sort; unexcelled for productiveness. Fine quality.

**CUTHBERT.** A red sort and the standard for market; large, handsome, very sweet.

**CUMBERLAND.** The largest of all black raspberries. Good shipper and market favorite.

**GREGG.** A leadingsort. Large size. Black.

**HAYMAKER.** A new purple cap of large size and superior firmness. Bears shipment without crumbling. Not excelled for home use, for market or for canning. Withstands dry weather.

**KANSAS.** Black; fine cropper. Hardy.

**MILLER.** Bright red; large, rich flavor. Early to ripen; fine for market.

	By mail postpaid	By express only not prepaid
Each Doz.	100	1000
Columbian, Haymaker	.10 \$ .90	\$2.50 \$20.00
Cuthbert, Cumberland	.10 .90	1.50 12.50
Gregg, Kansas, Miller	.10 .75	1.50 10.00



MILLER RASPBERRY.

## STRAWBERRIES.

[Per. for perfect flowering. Imp. for imperfect flowering. Varieties with imperfect flowers should be set near perfect flowering sorts. Some of the most prolific and popular varieties have imperfect blossoms; that is, blossoms lacking in pollen. In setting out a patch at least one row in five should be a perfect flowering variety, and a variety blooming at the same season as the imperfect sorts.]

### MY HOME GARDEN. STRAWBERRY PLANT OFFER.

12 Success (early)	\$ .50
12 Joe (midsummer)	.35
12 Nettle (late)	.50

Thirty-six plants, only **75 CENTS**, postpaid. Would cost \$1.35 if procured separately. Covering the whole Strawberry Season.

**PRESIDENT.** (Imp.) One of the new and famous varieties, of superlative excellence. Very large in size and uniform in shape. Color a rich crimson. Flesh firm and solid. Good cropper. Mid-season to late. 50 cents per dozen, postpaid. By express, not prepaid, 75 cents per 100; \$5.00 per 1,000.

**AUTO.** (Per.) A new variety of strictly high dessert quality. A strong grower on sandy and light soils. Mid-season. 50 cents per dozen, postpaid. By express, not prepaid, 75 cents per 100; \$5.00 per 1,000.

**GLEN MARY.** (Imp.) Large, bright red berries; very firm. A fine market sort. Mid-season.

**MARSHALL.** (Per.) The first of the extra large varieties to ripen. The berries are of a rich glossy crimson. Midseason.

**NETTIE.** (Per.) Very large, firm, extra fine quality. Late. 50 cents per dozen, postpaid. By express, not prepaid, 75 cents per 100; \$5.00 per 1,000.

**SUCCESS.** (Per.) The best berry grown for early market. 50 cents per dozen, postpaid; By ex., not prepaid, 75c. per 100; \$5.00 per 1,000.

**SENATOR DUNLAP.** (Per.) Large, attractive fruit. Medium early. Plants of vigorous growth. 50 cents per dozen, postpaid. By ex., not prepaid, 75c. per 100; \$5.00 per 1,000.

One dozen of each of the above 7 varieties, postpaid, for only \$1.50.

### EARLY VARIETIES.

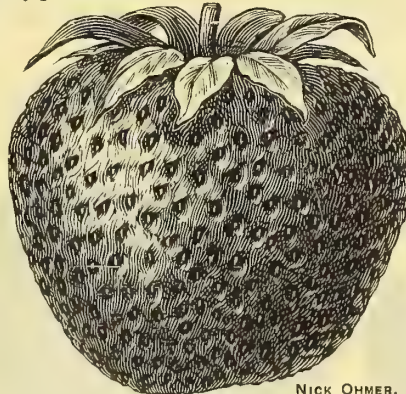
**BEDER WOOD.** (Per.) Bright scarlet.

**CLIMAX.** (Per.) The coming early strawberry. Large, uniform, good color, fine flavor. Very productive. 50 cents per dozen, postpaid. By ex., not prepaid, 75 cts. per 100; \$5 per 1,000.

**CRESCENT.** (Imp.) Berry large; color good; very productive.

**EXCELSIOR.** (Per.) Productive; bright red.

**MICHEL'S EARLY.** (Per.) Extra early. Very productive.



NICK OHMER.

### MID-SEASON SORTS.

**BUBACH.** (Imp.) A well known, popular sort. A famous berry for table and market. Heavy cropper.

**CHALLENGE.** (Per.) Splendid large new berry. Dark red; extra quality. 50 cents per dozen, postpaid. By express, not prepaid; 75 cents per 100; \$5.00 per 1,000.

**CLYDE.** (Per.) Very productive. Fine, large, dark scarlet fruit.

**ENHANCE.** (Per.) Large, dark red. By express, not prepaid, \$5.00 per 1,000.

**GLADSTONE.** (Per.) Crimson, fine quality. Vigorous. By ex., not prepaid, \$5 per 1,000.

**HOWARD.** (Per.) Strong, productive plant; fruit large, firm and well colored.

**JOE.** (Per.) Very large, medium red, good quality. By ex., not prepaid, \$5.00 per 1,000.

**NICK OHMER.** (Per.) Dark, glossy red; excellent flavor.

**REBA.** (Per.) Adapted to a great variety of soils. Midseason. 50 cts. per doz., postpaid. By ex., not prepaid, 75c. per 100; \$5.00 per 1,000.

**SAMPLE.** (Imp.) Large size, conical in shape, regular form. Gives the best of satisfaction in all sections.

**SHARPLESS.** (Per.) Very large; shape irregular. By ex., not prepaid, \$5.00 per 1,000.

**WM. BELT.** (Per.) Brilliant, glossy red; large. Fine quality.

### LATE VARIETIES.

**BRANDYWINE.** (Per.) Conical, glossy red. Very firm. By ex., not prepaid, \$5.00 per 1,000.

**COMMONWEALTH.** (Per.) A superb berry rivaling the Marshall for quality. Most productive of the very late sorts. 50 cents per dozen, postpaid. By express, not prepaid, 75 cents per 100; \$5.00 per 1,000.

**GANDY.** (Per.) Large, bright red berries. Very late. Extensively planted for market purposes.

**NOTE.**—At the dozen rate will be mailed free; at the 100 rate will be mailed, if 25 cents per 100 is added for postage.

Any of the foregoing (except where noted) 35 cents per dozen, postpaid. By express, not prepaid, 60 cents per 100; \$4.00 per 1,000.

## CURRENTS.

**PERFECTION.** Color, a beautiful bright red; a great bearer, with rich sub-acid flavor; plenty of pulp and few seeds. Best currant lately introduced. Won the gold medal of the Western New York Horticultural Society in competition with all the old leading varieties; and also won gold medal at St. Louis World's Fair.

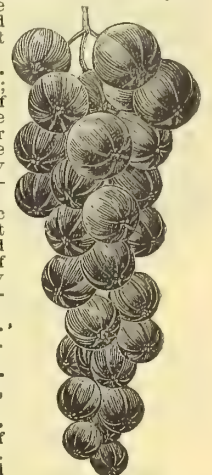
**FAY'S PROLIFIC.** Fine, large, dark red fruit; enormous bearer. One of the best and most reliable sorts for home use and for market. Probably more widely grown than any other currant. The leading standard variety.

**CHERRY.** A prolific and profitable market currant, with large, red berry; the handsomest of all the currants. Very desirable for jelly-making purposes.

**BLACK CHAMPION.** A new European variety. Black.

**RED DUTCH.** Medium size, large bunches, very productive.

**WHITE GRAPE.** Bears large clusters of yellowish white currants. Excellent quality and prolific.



PERFECTION.

	By mail postpaid	By express only not prepaid
Each Doz.	100	1000
Perfection	.25 \$2.50	
Cherry, Fay's Prolific, White Grape, Black Champion, Red Dutch	.15 1.50	\$5.00 \$40.00

Chas. G. Addison, Springfield, Md.—I have been using your seed more or less for 25 years, and always with perfect success. If not the best they are as good as the best that are sold anywhere in the world.

## GOOSEBERRIES.

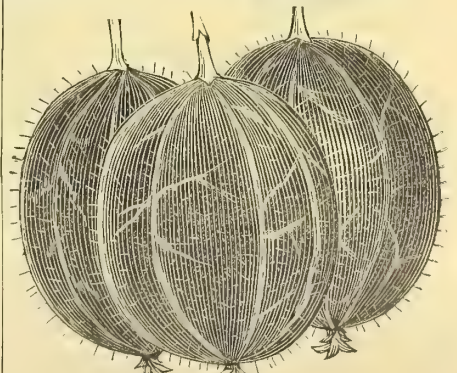
**COLUMBUS.** A yellow sort of the English type, with glossy foliage. Fruit large, oval, greenish yellow, smooth. Bush prolific.

**DOWNING.** One of the best. Fruit large, pale green and of excellent quality. A reliable cropper and profitable market berry.

**INDUSTRY.** The best English gooseberry yet introduced. Large, dark red, fine flavor.

**RED JACKET.** Splendid sort. Sure cropper and immense yielder. An American sort, adapted to this climate. Color bright red.

	By mail postpaid	By express only not prepaid
Each Doz.	100	1000
Columbus, Industry, Red Jacket	.25 \$2.50	\$20.00
Downing	.20 2.00	10.00



INDUSTRY.



# CALIFORNIA PRIVET. Best of the Hedge Plants.

## Absolutely Free from Insects.

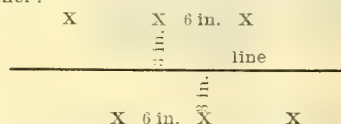
Remove the unsightly fence. Increase the value of your property by planting a California Privet hedge. It will do almost as well on poor soil as on good, in all situations and under all conditions.

It is a vigorous grower, with leaves of a good rich shade of green, almost an evergreen, the leaves (in the latitude of Philadelphia) remaining on the branches until almost Christmas.

It can be pruned at any time, and the more you prune it the better it will look and the better hedge will be formed.

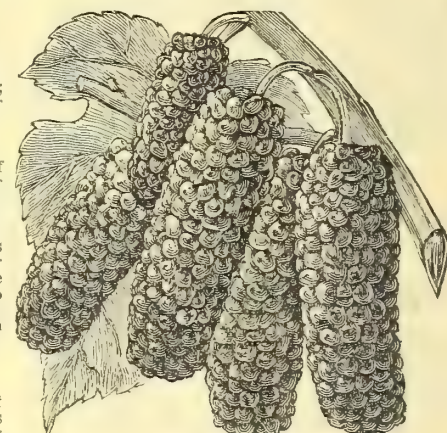
Insects never attack it, and it never grows dull, but holds its beautiful green foliage throughout the season.

It can be planted in a single row, plants 4 to 6 inches apart, but I recommend for a more compact hedge to plant a double row, plants 6 inches apart, 3 inches off the line, in this manner:



I have a fine lot of good strong, well-rooted plants to offer at the following prices:

By express, not prepaid	100	1,000
12 to 18 inches, not branched	\$3.00	\$25.00
18 to 24 inches, branched	4.00	\$5.00
2 to 3 feet, well branched	4.50	40.00
By mail, postpaid		
12 to 18 inches, not branched	3.50	



NEW AMERICAN MULBERRY.

## Mulberry.

**NEW AMERICAN.** One of the best and hardiest. Fruit black; very sweet. July to September. 35 cents each; \$3.50 per dozen, postpaid.

## American Persimmon.

Hardy and very ornamental. Fruit pungent when green, but sweet when ripe, after frost. 25 cts. each; \$2.50 per dozen, postpaid.

## Hop Vine.

**GOLDEN CLUSTER.** A large, productive sort, growing in clusters and easily gathered; the finest variety. 10 cents each; 3 for 25 cents; 80 cents per dozen, postpaid. By express, not prepaid, 50 cents per dozen; \$4.00 per 100.

## Planting Distances.

	Feet	Per acre
Apples, Cherries (sweet).....	30 x30	48 trees
Pears.....	20 x20	110 "
Peaches, Plums and Apricots ..	18 x18	135 "
Cherries (sour).....	16 x16	170 "
Grapes.....	10 x16	275 vines
Asparagus.....	1½ x 6	4,840 plants
Currants and Gooseberries ..	2 x 4	5,450 bushes
Raspberries and Blackberries ..	3 x 6	2,420 plants
Strawberries ..	1 x 3	14,500 "

## Books on Fruit Culture. (Postpaid)

Apple Culture (Prof. Bailey) .....	\$ .75
Grape Culturist (Fuller) .....	1.50
Peach Culture (Fulton) .....	1.00
Pear Culture for Profit (Quinn) .....	1.00
Plums and Plum Culture (Waugh) ..	1.50
Quince Culture (Meech) .....	1.00
Principles of Fruit Growing (Prof. Bailey).....	1.25
Strawberry Culture (Fuller) .....	.25
Small Fruit Culturist (Fuller).....	1.00

## Hardy Nut Trees.

### Native Sweet Chestnut.

The fruit is small, but very sweet. Makes handsome, well rounded specimens, and possesses a great deal of value as an ornament. Largely planted as a shade tree.

*By express, not prepaid.	Each	Dozen	100
*Extra size 4 to 5 ft.....	\$ .50	\$5.00	\$25.00
By mail, postpaid, 1 to 2 ft.....	.15	1.25	

### Japan Mammoth Chestnut.

Tree of extremely dwarf habit, decidedly ornamental, very productive, bearing when quite young nuts of enormous size. Nuts run from 4 to 5 times as large as the wild chestnut; everyone should plant it.

*By express, not prepaid.	Each	Dozen	100
*Extra size, 3 to 4 ft.....	\$ .50	\$5.00	\$25.00
*Bearing size, 5 to 6 ft.....	1.00	10.00	50.00
By mail, postpaid, 1 to 2 ft.....	.35	3.50	

### Paragon Chestnut

Nuts large, rich and sweet. Tree vigorous, early bearer. 25 cents each, \$2.50 per dozen, postpaid

### Pecan Nut.

**TEXAS THIN SHELL.** A rapid grower; foliage light green. 25 cents each; \$2.50 per dozen, postpaid.

### Shellbark.

A domestic nut of superior quality. Tree of sturdy, lofty growth. 15 cents each; \$1.25 per dozen, postpaid.

### Japan Walnut.

*Max cordiformis.* As hardy as an oak, leaves of immense size. Comes into bearing in four to five years. Produces in great abundance peculiar shaped nuts which allow the kernel to be extracted whole.

*By express, not prepaid.	Each	Dozen
*Bearing size .....	\$ .50	\$5.00
By mail, postpaid, 1 to 2 feet .....	.25	2.50

### English Walnut.

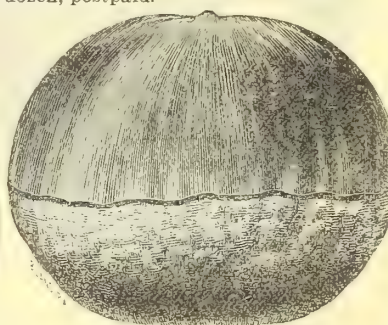
**MADEIRA NUT.** The large quantities of nuts sold prove the high esteem in which this variety is held. Perfectly hardy. 25 cts. each; \$2.50 per dozen, postpaid.



ENGLISH WALNUT.



AMERICAN NATIVE SWEET CHESTNUT.



JAPAN MAMMOTH CHESTNUT.

## Golden Mayberry.

An improved mayberry perfected by Luther Burbank. It is of sturdy growth, 6 to 8 feet high, ripening before strawberries, and a month earlier than raspberries. It produces large, golden-yellow berries which are sweet and luscious. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid. By express, not prepaid, \$6.00 per 100.

## Japanese Wineberry.

A fine berry for preserving. Perfectly hardy. Canes covered with a hairy growth, as also is the calyx. The calyx eventually opens and turns back, presenting the beautiful fruit, which in appearance is quite similar to a red raspberry. The fruit has a sprightly, sub-acid flavor. 10 cts. each; 3 for 25 cts.; 75 cts. per doz., postpaid. By express, not prepaid, \$5.00 per 100.

## Logan Berry.

A cross between the raspberry and the blackberry. Of low growth, quite similar to the dewberry. It has no thorns, but soft spines instead. Enormously productive; fruit as large as the largest blackberry, of quite the same shape. Color, a rich dark red. Fine for the table, and for jelly and jam is without an equal. 15 cts. each; 2 for 25 cts.; \$1.25 per doz., postpaid. By express, not prepaid, \$8.00 per 100.

## Strawberry-Raspberry.

A Japanese novelty. A spreading, low growing bush. It bears its fruit in branching clusters at the tip end of the stems. Fruit is the size and shape of a strawberry, and is grand for preserving. 15 cts. each; 2 for 25 cts.; \$1.00 per dozen, by mail, postpaid. By express, not prepaid, \$2.00 per 100; \$8.00 per 1,000.



# MAULE'S SUPERIOR ROSES.

I wish to have my friends bear in mind that Maule's Plants are as reliable as Maule's Seeds. They both have the same standard of excellence. Maule's Plants must not be compared with the general class of cheap and deceptive stock offered. The roses offered are grown on their own roots, and are sure to give entire satisfaction. I take the greatest care to have all plants in proper condition, labeled true to name and carefully packed for mail or express, so as to insure perfect satisfaction, whether the destination is one mile or a thousand.

## Newest and Best Varieties.

All these 27 roses, except where noted, 20 cents each, postpaid.

**ALLISTER STELLA GRAY OR GOLDEN RAMBLER.** A fine Rambler, requiring trellis. Rich, apricot yellow, soon changing to pure white with bright yellow centre. 15 cents each, postpaid. By express, not prepaid, 2-year size, 35 cents.

**AMERICAN PILLAR.** New climber; one of the hardiest. Large, single pink flowers, 3 to 4 inches across, in immense clusters. 25 cents each, postpaid. By express, not prepaid, 2-year size, 50 cents.

**AMERICAN BEAUTY.** One of the best and most popular everblooming roses. Large, crimson flowers, deliciously fragrant. Give protection during winter.

**BEAUTY OF ROSEMAWR.** Flowers large and perfectly double. Color a rich carmine rose, veined with crimson and white.

**BIRDIE BLYE.** Everblooming hardy climber. Flowers rosy carmine, double and very fragrant. 25c. each, postpaid. By express, not prepaid, 2-year size, 50c.

**CARDINAL.** A new hybrid monthly tea rose; strong grower and free bloomer; large flowers, very double and full; deep, dark red.

**ETOILE DE FRANCE.** A strong grower and excessive bloomer, and almost thornless. Flowers large. Color superb garnet red; centre of flower very vivid. 25 cents each; extra size, 35 cents, postpaid. By express, 2-year size, 50 cents.

**EMILE GONIN.** (Chameleon.) A variegated rose. Rich ivory white, elegantly striped and bordered with deep rose, bright orange and golden yellow. Flowers never two alike. A true everbloomer. 25 cents each, postpaid. By express, not prepaid, 2-year size, 40 cents.

**FRANCES E. WILLARD.** A charming, pure white, everblooming rose. Healthy, handsome bush. Flowers large and so full as to resemble camellias.

**GRUSS AN TEPLITZ.** (Virginia R. Cox, Crimson Hermosa.) Reddest of all red roses. Larger than Hermosa. Dark, rich crimson, passing to a velvety, fiery red. Flowers full, sweet and borne in profusion through the whole growing season. 15 cents each, postpaid. By express, not prepaid, 2-year size, 35 cents.

**HELEN GOULD.** (Same as Balduin.) A perfectly hardy everbloomer. Flowers extra large, rich crimson, perfectly double and deliciously sweet.

**IDEAL.** A most beautiful pink rose of the La France type, but of a brighter shade of pink. Makes heavy canes and large blooms. Forces readily.

**KILLARNEY.** A splendid hybrid tea, robust grower; free continuous bloomer. Brilliant, sparkling pink.

**LADY ROBERTS.** Hardy tea rose. Reddish apricot, passing to deep coppery red, orange shading. 25c. each, postpaid. By express, not prepaid, 2-year size, 50c.

**MADAME MELANIE SOUPERT.** Fine salmon yellow suffused with carmine. 25 cents each, postpaid. By express, not prepaid, 2-year size, 50 cents.

**MAD. PIERRE NOTTING.** Magnificent tea rose, flowers very large, perfectly full and double, with beautiful long pointed buds. Rich orange yellow, dashed and bordered with soft carmine rose.

**MADAME EUGENE MARLITT.** A beautiful and almost thornless rose, bright, rich carmine red. A strong healthy grower.

**MADDALENA SCALARANDIS.** Flowers somewhat cup-shaped, large and well filled. Color a rich pink, with yellow ground. 15 cts. each.

**MAGNAFRANO.** Worthy of being called an ever-blooming Gen. Jacqueminot. Splendid crimson scarlet color. Magnificent buds. 15 cents each, postpaid. By express, not prepaid, 2-year size, 35 cents.

**MA PETITE ANDRE.** (Red Souper.) Bright crimson double flowers and buds the whole season. 15 cents each, postpaid. By express, not prepaid, 2-year size, 35 cents.

**RAINBOW.** Deep coral pink, striped and mottled with intense crimson; centre, rich amber. 15 cents each, postpaid. By express, not prepaid, 2-year size, 30 cents.

**RICHMOND.** A beautiful shade of scarlet. 35 cents each, postpaid. By express, 2-year, 75 cents.

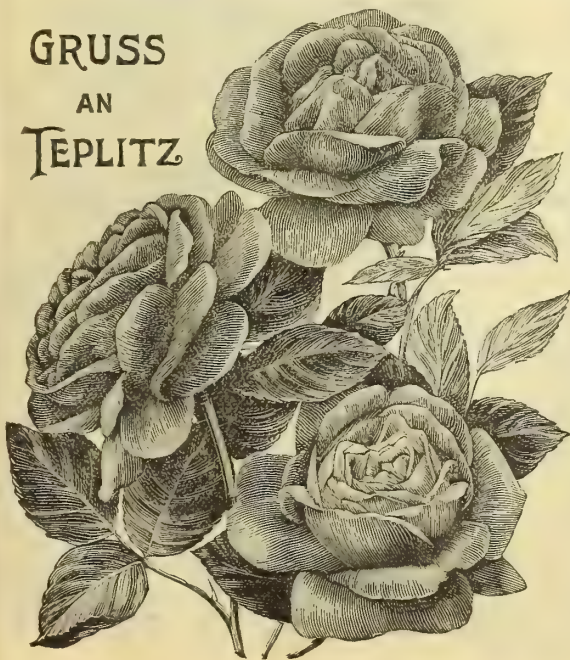
Any of the above roses, except as noted, 20 cents each, postpaid. By express, not prepaid, 2-year size, 40 cents each.

Any 5 of the above roses, only 65 cents, postpaid. By express, not prepaid, 2-year size, only \$1.65.

Any 10 of the above roses, only \$1.25, postpaid. By express, not prepaid, only \$3.00.

**SPECIAL OFFER.** The entire collection of 27 newest and best roses, for only \$2.25, postpaid. By express, not prepaid, 2-year size, only, \$7.25.

GRUSS  
AN  
TEPLITZ



HYBRID MONTHLY TEA ROSE, ETOILE DE FRANCE.

**SIR THOMAS LIPTON.** A white, everblooming rose; a Rugosa hybrid. Flowers large, very double and fragrant. Very hardy.

**SOUVENIR DE PRESIDENT CARNOT.** Lovely sea shell pink tinted with golden fawn on rich creamy white. 15 cents each, postpaid. By express, not prepaid, 2-year size, 35 cents.

**TERREL DES CHENES.** A handsome bedding rose of tulip form; large full flowers, creamy white, edged rose crimson.

**UNCLE JOHN.** Pretty buff yellow flowers, shading to white and pink; full and fragrant. Never out of bloom.

**WELLESLEY.** Color a beautiful shade of pink, the outside of the petals being bright and clear with silvery reverse. 25 cents each, postpaid. By express, not prepaid, 2-year size, 50 cents.

## 12 SELECT EVERBLOOMING ROSES.

One strong plant of each of the 12 roses, postpaid, for only \$1.15.

By express, not prepaid, 2-year size, \$3.25.

**ROSE D'EVIAN.** Rich rosy red; reverse of petals pale amaranth.

**MAD. HENRY GRAIRE.** Bright rose, shaded vermillion.

**THE GEM.** Rich, creamy white, delicate rose and pale yellow.

**AUGUSTA VICTORIA.** Pure white, shading to lemon yellow.

**MAD. C. P. STRASHEIM.** Sulphur yellow; then orange and buff.

**PRINCESS HOHENZOLLERN.** Bright, deep satiny red; pink centre.

**PRINCESS BONNIE.** Bright, rich crimson, exquisitely shaded.

**MRS. R. B. CANT.** Double flowers, soft flesh pink.

**BESSIE BROWN.** Color shaded rose and fawn.

**ENCHANTRESS.** Creamy white, richly tinted rose buff.

**PERNET'S TRIUMPH.** Carmine red, shaded rich crimson.

**MAD. DE WATTEVILLE.** Color, white shaded with salmon.

The above 15c. each; 2 for 25c., postpaid. By express, not prepaid, 2 year size, 35 cts.

## 18 BEST EVERBLOOMING STANDARD ROSES.

One good, strong plant of each of the 18 roses for \$1.40, postpaid.

**BRIDE.** Pure white. A constant bloomer.

**ETOILE DE LYON.** A beautiful pure yellow rose.

**CLOTHILDE SOUPERT.** White with deep pink centre.

**BRIDESMAID.** Clear rose pink.

**BON SILENE.** Bright, rich crimson.

**ISABELLA SPRUNT.** Bright canary yellow.

**MADAME F. KRUGER.** Pink, shaded crimson and amber.

**GOLDEN GATE.** Rich, creamy white.

**MAD. CAMILLE.** Salmon pink.

**ANNA OLIVER.** Lively creamy blush.

**MARIE GUILLOT.** Pure white. Immense.

**PRINCESS DE SAGAN.** Brightest scarlet crimson.

**DUCHESS DE BRABANT.** Deep rose pink edged with silver.

**QUEEN'S SCARLET.** Velvety scarlet.

**MADAME MARGOTTIN.** Fine apricot yellow.

**PEARL RIVERS.** Ivory white, shaded with pale rose.

**LUCULLUS.** The black rose; dark velvety crimson maroon.

**SAFRANO.** Apricot yellow, changing to orange and fawn.

The above 10 cents each; 6 for 50 cents postpaid.

By express, not prepaid, 2-year-size, 30 cents each; \$2.90 per dozen.



# Baby Rambler Rose.

[Madame Norbert Levavasneur.]

## The Most Important Bedding Rose of Recent Introduction.

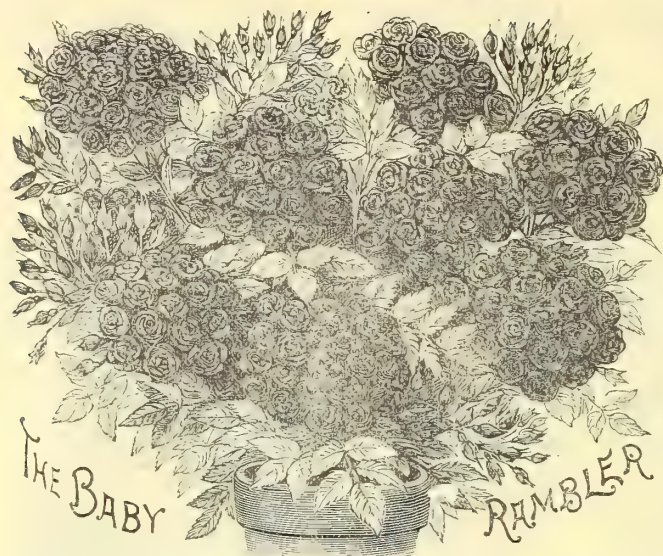
Baby Rambler Rose is distinctly the most important bedding plant of recent introduction. It is of French origin, but has been thoroughly tested for a number of years in America, with highly satisfactory results. It is a cross between Crimson Rambler and one of the Polyantha sorts, with the color and beauty of the former and the dwarf growth and free blooming habit of the latter.

It resembles Crimson Rambler in its flowers, but instead of being a climber is a dwarf, compact, erect-growing bush, only 12 to 24 inches high, and is a true ever-bloomer, bearing splendid trusses of 15 to 25 bright crimson flowers, produced freely the whole growing season, outclassing in this respect any rose of any type known, the plant never being out of bloom from early spring until stopped by hard frosts late in the autumn. If grown in doors it will flower the year around.

The foliage is clean, dark green in color, and is never attacked by disease or insects. The plant is perfectly hardy and needs no protection. Baby Rambler is in such wide and sudden renown, and the demand for it is so great, that there is reason to fear the offering of weak or unreliable stock. I have only to say that my stock is carefully grown and may be relied upon.

It cannot be too highly recommended and should be included in every order.

1 year, 15 cents each; 4 for 50 cents; \$1.45 per dozen, postpaid. Extra size, 20 cents each; 3 for 45 cents, postpaid. By express, not prepaid, 2 years old, 35 cents each; 3 for 90 cts.; \$5.50 per dozen; 3 years, 60 cts. each.



### Four Maman Cochet Roses.

One strong plant of the 4 Maman Cochet Roses, postpaid, for only 55 cents.

Among the very finest hardy ever-blooming roses in cultivation. They stand at the head of the list and should be included with every order.

**PINK MAMAN COCHET.** Enormous flowers. Rich, coral pink. 15 cts. each.

**RED MAMAN COCHET.** A splendid rose. Bright crimson. 20 cts. each.

**WHITE MAMAN COCHET.** Pure snow white. Large and fragrant. 15 cts. each.

**YELLOW MAMAN COCHET.** Sulphur yellow. Perfectly double. 20 cts. each.

By express, not prepaid, 2-year-old, pink, 55c.; white, 55c.; red, 40c.; yellow, 40c. The set of 4, \$1.25.

### The La France Roses.

One strong plant of each of the 5 sorts, postpaid, for only 50 cents.

**WHITE LA FRANCE.** Large and full flower. Pearly white. 10 cents each; 6 for 50 cts.

**PINK LA FRANCE.** Color, peach blossom pink. 10 cents each; 6 for 50 cents.

**RED LA FRANCE.** Free blooming rose. Deep pink suggesting red. 15 cents each; 2 for 25 cents.

**STRIPED LA FRANCE.** Flowers white and pink striped. Very fragrant. 15 cents each; 2 for 25 cents.

**YELLOW LA FRANCE.** Bright canary yellow. Constant and abundant bloomer. 15 cents each; 2 for 25 cents.

By express, not prepaid, 2-year-old plants of the above. 35 cents each; \$5.50 per dozen.

### Hybrid Perpetual Roses.

One of each of the 12 sorts named below, postpaid, for only \$1.25.

A very valuable class, with large, sweet, brilliant flowers; very hardy, and blooming freely year after year.

**CAPRICE.** Variegated. Bright rose, striped with crimson and white. 20 cents each; 3 for 50 cents, postpaid. By express, not prepaid, 2-year-size, 40 cents.

**COUNTRESS OF ROSEBERRY.** Carmine red; large and full, with few thorns.

**BALL OF SNOW.** Pure white, tinted rose.

**FRANCIS LEVET.** Bright rose crimson.

**GENERAL JACQUEMINOT.** The favorite hardy garden rose. Bright shining crimson.

**ULRICH BRUNER.** Crimson scarlet. Broad round petals. Highly perfumed.

**LOUIS VAN HOUTTE.** Dark, cherry-red.

**MADAME MASSON.** Large, dark crimson.

**MAGNA CHARTA.** Bright, rosy pink.

**PAUL NEYRON.** Clear, bright pink.

**PRINCE CAMILLE DE ROHAN.** Dark, crimson; almost black.

**JOHN HOPPER.** Clear, bright rosy pink.

Any of the above Hybrid Perpetual Roses, except where noted, 15 cents each; 2 for 25 cts., postpaid. By express, not prepaid, 2-year-old, 35 cts. each; \$3.50 per dozen.

ALL 2-YEAR-OLD and 3-YEAR-OLD ROSES QUOTED by Express are sent at purchaser's expense.

### Very Hardy Climbing Roses.

One of each of the following 5 sorts, postpaid, for only 50 cents. These are hardy and will stand almost any amount of cold.

**PSYCHE.** A cross between Crimson Rambler and the beautiful Tea Polyantha, Golden Fairy. Creamy yellow, tinged rose.

**MAY QUEEN.** Large coral pink flowers.

**THE FARQUHAR.** A true hardy climber or "Rambler." Bears immense clusters of large double bright pink flowers.

**RUBY QUEEN.** Handsome, large red flowers.

**NORTHERN LIGHT.** Double flowers shaded pink and white, with bright yellow centres. A most beautiful variegated variety.

The above, 15 cts. each; 2 for 25 cts., postpaid. By express, not prepaid, 2-year-old 30 cts. each; \$3.00 per dozen; 3-year-old, 60 cts. each.

### Everblooming Climbing Roses.

One strong plant of each of the 6 sorts, postpaid, for only 75 cents.

This class is very satisfactory as free blooming roses; hardy, but in far northern sections requiring 4 to 6 inches of covering at the roots during winter.

**PILLAR OF GOLD.** A grand climbing rose. Flowers deep, rich golden yellow, tinted with pink; very double and full.

**CLIMBING SOUPERT.** A climbing off-spring of Clothilde Soupert, with the same beauty and vigor. Ivory white, with silvery rose center.

**JAMES SPRUNT.** Deep cherry red flowers, rich and velvety, medium size, full, very double and sweet.

**CLIMBING METEOR.** Bright crimson; true Jacqueminot color.

**MRS. ROBERT PEARY.** New; rich, creamy white, tinted lemon.

**BELLE VICHYISOISE.** White, sometimes tinted rose. Large clusters.

Any of the above 15 cents each; 2 for 25 cents postpaid. By express, not prepaid, 2-year-old, 35 cents each.

### Two New Rambler Roses.

**NEW CLIMBING ROSE PHILADELPHIA.** A cross between Crimson Rambler and Victor Hugo. The color is brighter and more intense; perfectly double. Hardy. 20 cts. each, postpaid. By express, not prepaid, 2-year-old, 40 cts. each; 3-year, \$1.00 each.

**DOROTHY PERKINS.** A beautiful, clear shell pink. Very sweet scented. Flowers 1½ inches across, in clusters. Perfectly hardy. 15c. each, postpaid. By express, not prepaid, 2-year-old, 35 cts.

### Four Hardy Rambler Roses.

One of each of the 4 colors, strong plants, postpaid, for only 50 cents.

**CRIMSON RAMBLER.** Intense, dazzling crimson flowers. A universal favorite.

**PINK RAMBLER.** Beautiful clear, blushing pink. Large clusters.

**YELLOW RAMBLER.** Golden yellow flowers. A vigorous climber.

**WHITE RAMBLER.** Pure, pearly white; handsome and admirable.

Any of the above 4 Rambler Roses, 15c. each; 2 for 25c., postpaid. By express, not prepaid, 2-year-old, 35c. each; 3-year-old, 80c. each; 4 for \$2.75.

### Beautiful Hermosa Roses.

One strong plant of each of the 4 sorts, postpaid, for only 45 cents.

**YELLOW HERMOSA.** (Coquette de Lyon.) Pure, rich canary yellow. Fine bedder.

**WHITE HERMOSA.** Creamy white flowers.

**RED HERMOSA.** Choice bedder.

**PINK HERMOSA.** Bright, clear pink.

The Hermosa Roses, 15 cents each; 2 for 25 cts., postpaid. By express, not prepaid, 2-year-old, 35 cents each; \$3.50 per dozen.

### Memorial Creeping Roses.

One strong plant of each of the 5 sorts, postpaid, for only 65 cents.

Memorial Roses are charmingly adapted for cemetery planting. They are perfectly hardy, creeping on the ground like ivy, making a dense mat of evergreen foliage.

**ALBA RUBIFOLIA.** Large, double, fragrant, pure white. Foliage evergreen.

**EVERGREEN GEM.** Flowers buff in bud, then yellow, opening nearly white.

**WICHURIANA.** White, large, single; 6 in. across. A rapid grower.

**GARDENIA.** Buds bright yellow. Open flowers, lovely cream color.

**DOUBLE PINK.** A favorite. Flowers double and bright clear pink.

The above, 15 cts. each, postpaid. By express, not prepaid, 2-year-old, 30 cts. each.



CRIMSON RAMBLER ROSE.



## CARNATIONS. One strong plant of each of the 6 varieties, only 75 cents, postpaid.

### SIX NEW AND DESIRABLE SORTS.

**ENCHANTRESS.** A superb shade of rosy bluish pink, richer and warmer towards the centre. Flowers are enormous and it is a healthy grower. 15 cents each.  
**BOSTON MARKET.** Free flowering; pure white. 15 cents each.  
**J. H. MANLEY.** Orange scarlet with fringed petals. Very fragrant. 15 cents each.  
**RED SPORT.** Rich shade of dark crimson. Wonderfully productive. 15 cents each.  
**MRS. M. A. PATTEN.** White and pink. Very beautiful. 15 cents each.  
**KITTY CLOVER.** Rich golden yellow, penciled with scarlet. Hardy and very productive. 15 cents each.

### SEVEN BEST STANDARD CARNATIONS.

One of each of the following 7 carnations, postpaid, for 50 cents.

**ETHEL CROCKER.** Clear, deep, rose pink. Extra large; long stems.  
**PROSPERITY.** White, overlaid with rosy pink. Very large; handsome.  
**ELDORADO.** A greatly admired carnation, having large, golden yellow flowers, finely penciled with bright red. Clove scented.  
**DOROTHY.** Deep rosy pink, beautifully fringed.  
**PRESIDENT ROOSEVELT.** Rich and brilliant scarlet, shaded with maroon. One of the most perfect dark carnations ever developed.  
**QUEEN LOUISE.** Pure white, elegantly fringed. Early and fragrant.  
**ELBON.** A beautiful shade of rich, flaming scarlet. Highly perfumed.  
*Any of the above standard carnations, 10 cents each; 95 cents per dozen, postpaid.*

### Six Hardy Garden Pinks.

Entirely hardy, need no protection, and bloom every spring.

One of each of the 6 Hardy Pinks, only 50 cents, postpaid.

**ALBINO.** Large, white flower; very double, fragrant. 15 cents each.  
**SPARKLER.** Deep rose pink; attractive. Everblooming. 15 cents each.  
**WHITE RESERVE.** Snow white, nicely fringed. Everblooming. 15 cents each.

**COMET.** Rich crimson, flamed with scarlet. Large, perfectly double flowers. 10 cents each.  
**ABBOTTSFORD.** Beautiful deep carmine, marbled white. 10 cents each.  
**MAY GRAY.** Fascinating reddish purple, lace-like white markings. 10 cents each.

### ABUTILONS.

Five Beautiful Sorts.

One of each, for only 55 cents, postpaid.

Exquisite foliage and flowering plants for house or garden. Perpetual bloomers.  
**SAVITZII.** Distinct and beautiful; leaves almost fringed, deep dark green at the centre, bordered white. 20 cents, postpaid.  
**ECLIPSE.** Leaves beautifully mottled yellow and green; flowers scarlet and buff; one of the prettiest kinds. 15 cents, postpaid.  
**SHOWER OF GOLD.** Beautiful hue; deep yellow flowers. Dwarf. Wonderfully profuse blooming habit. 15 cents, postpaid.  
**INFANTA EULALIE.** Lovely soft satin pink; a beautiful house plant. 15 cts., postpaid.  
**ROBT. GEORGE.** Broad, cup-shaped flowers; orange, veined crimson. 10 cents, postpaid.

### ASPARAGUS.

**SPRENGERII.** Bears long, bright green, feathery fronds, which often grow to length of 4 feet or more. Will thrive under ordinary care.  
**PLUMOSA.** A graceful, decorative asparagus, with foliage as fine as the most delicate fern. Lasts for weeks after being cut.  
*Either of the above, 15 cents each, postpaid. By express, not prepaid, large plants, \$5 and 50 cents each.*



BEGONIA, OLD REX.

### HELIOTROPES.

**JERSEY BEAUTY.** Very popular on account of the bright mauve purple trusses, which are particularly fragrant.  
**MME. DE BLONAY.** A superior sort with large, nearly pure white handsome trusses.  
**LADY IN WHITE.** Large, delicate white blooms; very fragrant and an excellent sort.  
*Any of the above, 10 cts each; 3 for 25 cts.; \$1.00 per dozen, postpaid.*

### FLOWERING BEGONIAS.

One of each of the 6 varieties for only 60 cents, postpaid.

Flowering begonias are among the most reliable and satisfactory of the window plants.  
**BIJOU.** Green, glossy leaves and glistening rose pink flowers. Easy to grow and a constant bloomer. New, very fine. 15 cents, postpaid.  
**THURSTONII.** Bronzy green leaves. Flowers rosy white. 15 cents, postpaid.  
**SAUNDERSONII.** Color of flower a fine coral red. Heart-shaped buds. Beautiful variety; a constant bloomer. 15 cents, postpaid.  
**PRESIDENT CARNOT.** Lovely coral red flowers. Leaves purplish red. 15 cts, postpaid.  
**GRACILLUS.** Rose tinted flowers; makes graceful plants; the first to bloom. 10c. postpaid.  
**ALBA PERFECTA GRANDIFLORA.** Constant bloomer; beautiful white flowers in large clusters; dark glossy green leaves. 10 cts.

### REX BEGONIAS.

One each of the following 4 Rex Begonias, for only 65 cents, postpaid.

These begonias are cultivated for their highly ornamental leaves.

**OLD REX.** One of the most effective varieties. Centre and edge of leaf rich velvety green, with silver zone. 20 cents, postpaid.  
**SILVER QUEEN.** Notched leaves; apple green with olive veins. 20 cents, postpaid.  
**MAGNIFICA.** Rich and velvety leaves; one of the handsomest of the Rex begonias. 20 cents, postpaid.  
**MRS. A. G. SHEPHERD.** Velvety leaves, with heavy red push effect. Green edges dotted white. 20 cents, postpaid.

### ALAMANDA WILLIAMSII.

Bears most gorgeous, deep yellow, lily like flowers. Beautiful glossy green foliage. Mature plant blooms almost continuously. 20 cts. each; 3 for 45 cents, postpaid.

### NEW GIANT BROWALLIA.

A fine summer or winter blooming annual plant with charming deep violet blue flowers. Bushy, dense and very free flowering. Flowers 2 in. across. 15c. each; 2 for 25 cents, postpaid.

### CAREX JAPONICA.

A beautiful table or window plant. It forms a dense mass of erect growing, fine, spray like foliage, drooping very pleasingly and gracefully. The leaves are dark green and banded with a bright border of golden yellow. Two sizes, 15 cents and 2. cents each, postpaid.

### CROTON or GOLD DUST PLANT.

An erect grower, with long, narrow, deep green leaves, spotted and flaked with a golden yellow; hence its name. 15 cents, postpaid.

### COLEUS.

**FIRE BRAND.** Brilliant red leaves.  
**BUTTERFLY.** Bright canary yellow.  
**FIRE CREST.** Pink and carmine leaves, with a beautiful gilt edge.  
**SUSANNA.** Dark rich foliage. Handsome.  
**ELDORADO.** Fine golden yellow, bordered with bright green.  
**MRS. HUNT.** Dark crimson maroon.  
*10 cents each; 5 for 40 cents. Coleus in quantity for beds or borders, 20 for \$1.50; 50 for \$3.25, postpaid. By express, not prepaid, 100 for \$5.50.*

## Newest and Best Chrysanthemums.

### 6 Newest Sorts.

One of each (6 in all), postpaid, 75 cents.

**WM. DUCKMAN.** Very large Japanese sort; incurved; a most pleasing pink.  
**F. J. TAGGERT.** Perfectly double, soft yellow. Abundant bloomer. Large flowers.  
**MRS. A. MCKINLEY.** Deep, round incurved flowers of rich, rosy terra cotta.  
**COLUMBIA.** Incurved petals, shining like mother of pearl; white with pink centre.  
**CONVENTION HALL.** White. Handsome large flowers, with incurved petals.  
**W. H. CHADWICK.** Has immense creamy white flowers; incurved petals.

*Any of the above chrysanthemums, 15 cents each; 2 for 25 cents; \$1.25 per doz., postpaid.*

### 12 Standard Sorts.

One of each (12 in all), postpaid, 90 cents.

**CHARLOTTE.** Extra fine, pure white.  
**CHAS. DAVIS.** Yellow passing to buff.  
**ROSE OWEN.** Clear, bright shining pink.  
**IORA.** Clear bright pink; large and fine.  
**MAJ. BONAFFON.** Soft clear yellow.  
**BLACK BEAUTY.** Dark, deep red.  
**POLLY ROSE.** Very large white flowers.  
**JOHN SHRIMPTON.** Bright red flowers.  
**COL. APPLETON.** A fine yellow.  
**GEO. W. CHILDS.** Crimson, shaded gold.  
**MRS. CHAMBERLAIN.** Rich shell pink.  
**KLONDIKE.** Deep, rich, golden yellow.

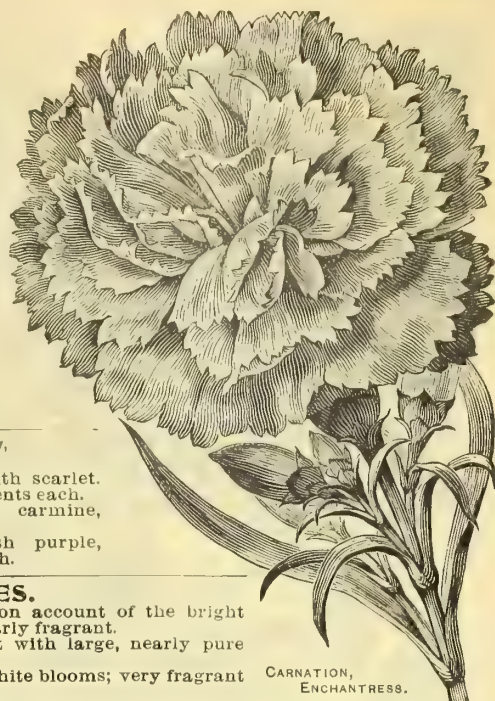
*Any of the above 12 standard chrysanthemums, 10 cents each; \$1.00 per dozen, postpaid.*

### Pompon Chrysanthemums.

One of each of the 7 sorts, for only 60 cents, postpaid.

The pompon chrysanthemums are round, bright and showy, and are perfectly hardy.  
**JULES LA GREVE.** Lovely deep red.  
**SOUV. DE JERSEY.** Canary yellow.  
**PRESIDENT.** Rich, violet red. Bright.  
**DINIZULA.** Lilac, tinted salmon.  
**QUEEN OF BULGARIA.** Violet rose.  
**JACK.** Deep violet rose.  
**NELLIE BLY.** Lilac pink. Round, full double flowers, in great profusion.

*The above pompon chrysanthemums, 10 cents each; 5 for 25 cents; \$1.00 per dozen, postpaid.*

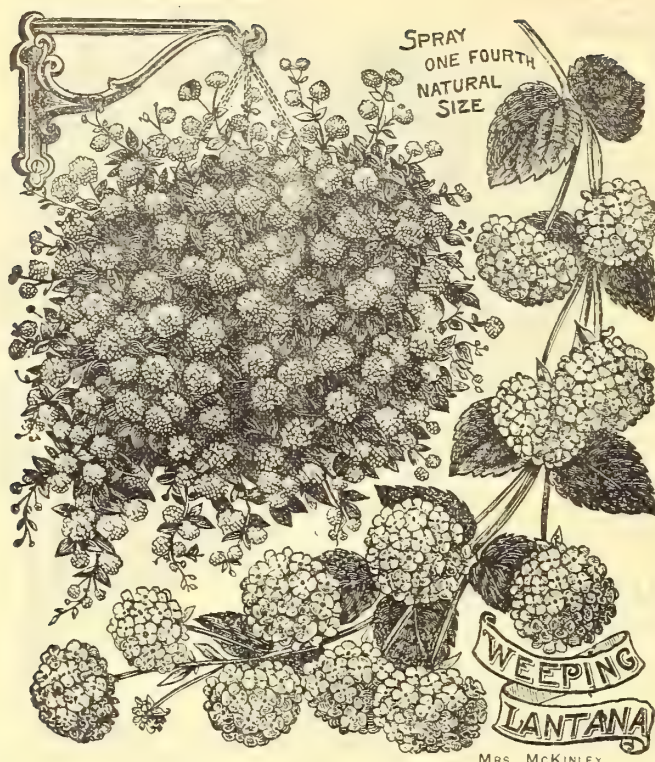


CARNATION, ENCHANTRESS.



CHRYSANthemum, MAJ. BONAFFON.



**LANTANAS.**

One of each of the 5 sorts, for only 40 cents, postpaid.

**Mrs. McKinley.** The weeping lantana. Clear pink flowers. It is a short trailer, especially suited to baskets, etc. Always in bloom.  
**Grand Sultan.** Rich terra-cotta red; splendid.  
**M. Schmidt.** A fine bright, clear orange red.  
**Alba Perfecta.** Immense trusses of pure snow white flowers.  
**Hackett's Perfection.** Pink and buff, very beautiful.

Any of the above, 10 cents each; \$1.00 per dozen, postpaid.

**American Wonder, Lemon.**

One of the grandest indoor fruits ever introduced. It is perfectly adapted to the window garden. May be grown with entire satisfaction in a 6-inch pot. Deep green leaves and fragrant, waxy flowers. Fruit very large and handsome; juicy and excellent for flavoring or lemonade. 20 cts. and 35 cts. each, postpaid. Bearing size, by express, not prepaid, 50 cts., 60 cts., 75 cts. each.



AMERICAN WONDER LEMON

**HIBISCUS.**

**PEACH BLOW.** A rapid, erect grower; immense double flowers of a bright rich pink, with crimson centre, very fragrant. Leaves of a bright glossy green. A most magnificent house plant. 20 cents each, postpaid.

**SUB VIOLACEA.** Very large double flowers, 5 to 7 inches in diameter. Bright red. 20 cents each, postpaid.

**GRANDIFLORA.** Deep crimson; large single flowers. 20 cents each, postpaid.

**VERSICOLOR.** Bright red, large single flowers, striped with white; very striking. 20c. each, postpaid.

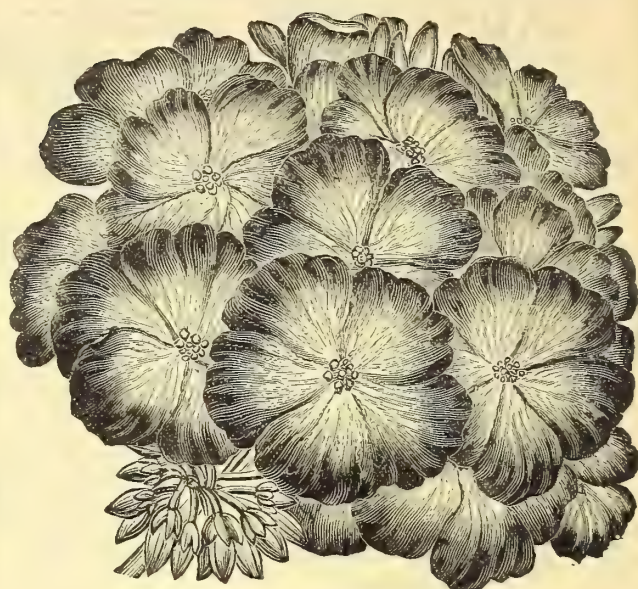
The 4 varieties for 60 cents, postpaid. Large plants of all the above, by express, not prepaid, 55 cents and 50 cents.



HIBISCUS, PEACH BLOW.

**THREE SPECIAL OFFERS.**

- A** 2 Carnations, one white, one red; 2 Roses, one red, one pink; 1 Hardy Pink (Comet); 1 Flowering Begonia; 1 Fuchsia. The entire 7 plants, postpaid, for 55c.  
**B** 2 Hardy Violets; 2 Geraniums, one rose, one pink; 1 Abutilon; 3 Chrysanthemums, one white, one pink, one yellow. The entire 8 plants for 65c., postpaid.  
**C** 1 new Weeping Lantana; 1 Washington Weeping Palm and 1 elegant Boston Fern. Three of my best selling plants for only 35 cents, postpaid.



GERANIUM, ALICE OF VINCENNES.

**NEWEST AND BEST GERANIUMS.**

One plant of each of these 7 new geraniums, only \$1.00, postpaid.

**ALICE OF VINCENNES.** Centre white, veined rose pink; margin crimson scarlet. Growth and habit very fine.

**E. H. TREGO.** Most beautiful shade of dazzling scarlet, exquisite velvety finish. Large semi-double flowers.

**TELEGRAPH.** New single geranium. Enormous trusses of deep orange-scarlet flowers. Strong robust grower.

**COMTESSE D'HARCOURT.** Splendid double white flowers, beautifully formed and produced in large trusses. Profuse bloomer.

**BERTHE DE PRESILLY.** Beautiful shade of silver rose, exceedingly bright. Flowers large and semi-double.

**MARQUIS CASTELLANE.** Dwarf, compact grower; large, deep, bright red trusses, with finely ruffled petals. Bold and striking.

**MAD. LANDRY.** Choicest of the Bruant type. Brilliant apricot salmon. A profuse bloomer. Double.

Any of the above new geraniums, 20 cents each; \$1.75 per dozen, postpaid.

**DOUBLE GERANIUMS.**

One each of the 10 double geraniums, only \$1.00, postpaid.

**JOHN DOYLE.** Richest scarlet; bright and very effective. Finest bedding geranium of its color ever introduced.

**S. A. NUTT.** Large dark crimson flowers; one of the most popular.

**LA FAVORITE.** Pure white, elegant flowers. Fine for bedding.

**BRUANTI.** Scarlet. Fine large flower. Very popular for bedding.

**DOUBLE GEN. GRANT.** Intense scarlet with a touch of orange. It never burns and is a wonderful free bloomer.

**GLORIE DE FRANCE.** Large flowers; a charming shade of pink.

**MAD. A. RICAUD.** Bright orange red flowers in trusses of largest size. An exquisite variety, scarcely excelled in beauty and productiveness.

**MAD. JAULIN.** Semi-double, large florets, pink centre, bordered white. Without a parallel among outdoor bedding varieties.

**JEAN DE LA BRETE.** Clear, cherry red, with large white eye and purple shading. Extra large double flowers.

**MISS FRANCES PERKINS.** One of the finest pink bedders yet introduced. Extra fine large trusses. Always makes a fine display.

Any of the above double geraniums, 15 cents each; 2 for 25 cents; \$1.20 per dozen, postpaid.

**SINGLE GERANIUMS.**

One of each of the 5 single geraniums, only 50 cents, postpaid.

**GRANVILLE.** A clear rosy pink; good bedder; constant bloomer.

**QUEEN OF THE WEST.** Bright orange red. Profuse bloomer.

**BEAUTE POTEVINE.** Bright salmon pink, semi-double floret, immense trusses. A constant and profuse bloomer; extra fine.

**JACQUERIE.** Extra large, single, dark velvety crimson, lightened with scarlet. A magnificent new variety.

**MRS. E. G. HILL.** Fine and new, extra large trusses of exquisite bright salmon, with pure white centre.

Any of the above 5 single geraniums, 15 cents each; 2 for 25 cents; \$1.20 per dozen, postpaid.

**IVY GERANIUMS.**

One of each of the 4 sorts, for only 45 cents, postpaid.

**JEANNE D'ARC.** White and lavender. Double.

**PETER CROZY.** Rich salmon scarlet, constant bloomer.

**GALLIEE.** Lovely rose colored flowers. Single.

**SOUVENIR DE CHARLES TURNER.** Deep pink and maroon.

Any of the ivy geraniums, 15 cents each; 2 for 25 cents, postpaid.

**SWEET SCENTED GERANIUMS.**

One of each of the 4 sweet-scented geraniums for only 35 cents, postpaid.

**LEMON.** Lemon scented; beautiful compact grower. 12 cents each.

**FERNIFOLIA ODORATA.** Fern leaved; rose scented. 12c. each.

**MRS. TAYLOR.** A scarlet flowering, rose-scented type. 12 cts. each.

**NUTMEG GERANIUM.** Odor of nutmeg. 12 cents each.

**PELARGONIUMS.**

**PANSY.** The Pansy pelargonium or Lady Washington geranium. Pink and crimson, with dark blotches, sometimes feathered white.

**VICTOR.** Bright cherry red, with white markings; upper petals heavily spotted with maroon.

**ROBERT GREEN.** Salmon pink flowers, shaded violet, edged rose.

Any of the above, 20 cents each, or the 3 for only 45 cents, postpaid.



## Ferns.

**BOSTON FERN.** A most beautiful fern for growing in pots, vases or baskets. It thrives under ordinary conditions, requiring very little attention. The fronds grow 2 to 3 feet long and arch over in the most graceful manner. 15 cts. each, postpaid. By express, not prepaid, 35 cts., 50 cts. and \$1.00.

**NEPHROLEPIS SCOTTII.** (New Dwarf Boston Fern.) A new and very beautiful variety of the above; grows more compact and erect; has shorter and narrower fronds, and more of them, and many persons consider it more beautiful. Strong plants, 20 and 30 cents each, postpaid. Extra size, by express, not prepaid, 60 cents and \$1.00.

**NEW FERN, PIERSONII.** A sport from the celebrated Boston fern, with sweeping and more feathery fronds, which are large and heavy, arching in the most graceful manner, and showing two distinct shades of green. 20 and 30 cents each, postpaid. By express, not prepaid, 50 cents and \$1.00.

**MAIDEN HAIR FERN.** Always in demand for table and house decoration. It thrives nicely in almost every living room or parlor. Exceedingly graceful in appearance, and grows more beautiful year by year. Easily grown and highly satisfactory. 15 cts. each, postpaid.

## Cissus Discolor.

Also known as Trailing Begonia, etc. A beautiful vine-like plant for window garden or hanging basket. Foliage green and silvery white on the upper surface and reddish on underside. Tender. 15 cents each, postpaid.

## Rudbeckia, Golden Glow.

One of the best yellow flowers ever introduced, and now universally grown. No flowers ever had a more rapid or wider popularity. It is herbaceous (not shrubby) dying to the ground after frost, but is perfectly hardy. It attains a height of 6 to 8 feet, and produces a wealth of yellow flowers 2 to 3 inches across, each as double as a rose, from July until September. 15 cents each; 2 for 25 cents, postpaid.

## Impatiens.

**SULTANA.** Rosy Carmine; a constant bloomer. 10 cents each, postpaid.

**EVENING STAR.** New. Clear white flowers. 15 cents each, postpaid.

## Ivy, English.

Absolutely hardy. Prefers the northern side of a building or else a shaded situation. 15 cts. each, postpaid.

## Ivy, Parlor.

Also called German ivy. Very useful for hanging baskets; also for indoor culture. An old favorite. Tender. 10 cents each, postpaid.

## Manettia Vine.

A lovely, tender vine with cigar-shaped flowers of bright orange red color, tipped with yellow. Well suited to house or garden culture. A perpetual bloomer. Handsome and attractive in all situations. 10 cents each, postpaid.

## Moonflowers.

Very desirable for planting where a quick dense shade is wanted, and cannot be too highly recommended. See index for seed of moonflowers.

**IPOMŒA NOCTIFLORA.** A rapid growing fragrant climber, making 15 to 20 feet. Flowers large, white. 15c. each; \$1.50 per doz.

**THE BLUE MOONFLOWER.** This has fragrant, pale sky blue flowers and is a vigorous climber. 15 cts. each; \$1.50 per dozen.

## Oleanders.

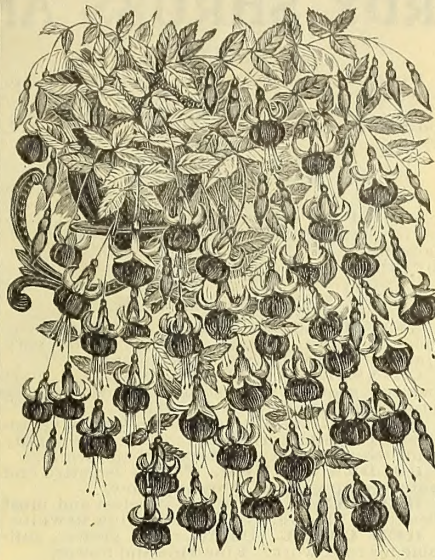
Fine, hard wooded house plants, very popular and valued for their splendid, fragrant flowers.

**White.** Large snow white blossoms, very double and sweet.

**Pink.** A fine rosy pink blossoms; very large.

**Yellow.** Handsome large flowers.

Any of the above, 20 cents each, or the 3 for 50 cents, postpaid.



FUCHSIA, TRAILING QUEEN.

## Six Beautiful Fuchsias.

One of each of the following, for only 60 cents, postpaid.

**TRAILING QUEEN.** Wine color, with bright carmine sepals. This beautiful fuchsia is quite peculiar and pleasing in its habit of growth. Instead of assuming the ordinary upright or bush form it droops or trails to such an extent that it is practically a vine. It continues to grow and branch until a large mass of graceful foliage has been produced, which offsets the profusion of large flowers. Very useful for all shaded or partly shaded situations, especially in pots or hanging baskets or for rock work. 15 cents each.

**ESPERIANCE.** Beautiful, double flowers. Bright red sepals and rich purple corolla. Very handsome; a free bloomer. 15 cents each.

**ELM CITY.** Sepals rich crimson. Corolla deep purple and very double. This fuchsia is free flowering and easy to grow. 15 cents each.

**MME. BRUANT.** New, giant flowering, and one of the best of all fuchsias. Flowers double and of a beautiful heliotrope purple, marked and veined with rich crimson. Habit tree-like and weeping. An abundant bloomer. 15 cents each; 2 for 25 cents.

**LADY IN WHITE.** This is a most perfect and chaste variety. Flowers are double and pure white. Fine weeping tree form. 15 cents each; 2 for 25 cents.

**SPECIOSA.** Color, rich carmine rose. A great winter bloomer. One of the best. 10 cents each.

## Otaheite Orange.

This is decidedly the best orange for house culture. It grows in dwarf, bushy form, and bears white, fragrant blossoms and golden fruit. Of superb decorative value. 15 and 20 cts. each, postpaid. Bearing size, by express, not prepaid, 35, 50 and 75 cents.



VIOLET LADY HUME CAMPBELL.

## Palms.

**THE FAN PALM** (*Latania borbonica*). One of the best for the house. Will thrive in any ordinary room, regardless of heat, cold, dust or drought. Elegant, fan shaped, dark green leaves, beautifully fringed. Needs no coaxing or special care. 25 to 35 cents each, postpaid. By express, not prepaid, 50 cents.

**WASHINGTON WEEPING.** Will thrive almost anywhere. Elegant fringed, fan-shaped leaves. The drooping fringes of the mature plant are very graceful. Good strong plants, 15 and 25 cents each, postpaid. By express, not prepaid, 35 cents each.

**KENTIA.** The hardiest and best all around palm for general house purposes. 25 and 35 cts. each, postpaid. By ex., not prepaid, 60 cts.

**OSTRICH FEATHER.** (*Areca lutescens*.) Exceedingly graceful and desirable. The developed plant always attracts attention. 25 and 35c. each, postpaid. By ex., not prepaid, 60 cts.

One of each of the four palms for 65 cts., post paid.

## Strobilanthes.

**DYERIANUS.** A highly desirable plant for the conservatory or window garden, of tropical origin; also beautiful in outside beds. Height, 18 inches. Leaves 8 inches long, of most intense metallic purple, shading into light rose, with green margins. Flowers lovely violet blue. 15 cents each; 2 for 25 cents.

## Swainsonia.

**GRANDIFLORA ALBA.** White. A charming house or conservatory plant. 15 cents each, postpaid.

**CARMINEA.** Carmine red. A beautiful plant. 15 cts. each, postpaid.

## Umbrella Plant.

This ornamental sedge (*Cyperus alternifolius*) has the grace of a palm. Easily grown in sun or shade, and is highly decorative. It requires constant moisture at the root. Makes numerous stalks, each surmounted with a whorl of narrow leaves. Fine plants, 15 cents each; 2 for 25 cents, postpaid.

## Violets.

## Six Perpetual Bloomers.

One plant of each, 6 in all, for only 50 cents, postpaid.

**WINTER GEM.** A new violet, conceded to be the best of all. Flowers single, very large, fine perfume, produced on long stems and of a rich dark violet purple. Very free flowering. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

**CALIFORNIA.** A vigorous and healthy grower, producing very large single flowers of a clear violet purple.

**LADY HUME CAMPBELL.** A popular violet; perpetual blooming; large, double, azure blue flowers; exquisite fragrance.

**PRINCESS OF WALES.** Very free bloomer. Flowers single and very large. Color, deep violet blue. Sweet scented.

**NEW DOUBLE RUSSIAN.** A splendid, new, strong growing variety. Extra large, double, deep blue flowers. 15 cents each; 2 for 25 cents; \$1.25 per dozen, postpaid.

**SWANLEY WHITE.** The finest and best white variety grown. Large, very double and sweet. Continuous bloomer.

Any of the above violets, except where noted, 10 cents each; \$1.00 per dozen, postpaid.

**NOTE.** All plants are delivered free by mail, excepting extra size plants, and 2-year-old and older plants, which are forwarded by express and purchaser has to pay the transportation charges.

**No plant order filled for less than 25 cents when the rush is on in February, March, April or May.**

# FREE

A choice Rose, Chrysanthemum or Fuchsia absolutely free with every \$1.00 order for plants.

I will send, without cost, to every person buying flowering plants from this catalogue to the amount of \$1.00 or more, a choice rose, chrysanthemum or fuchsia. Buyer may choose whether it shall be a rose, a chrysanthemum or a fuchsia, but I must select the variety.



# FAVORITE HARDY SHRUBS AND CLIMBERS.

## ALTHEAS.

One of each of the 5 sorts, 60 cents, postpaid.  
Altheas grow 5 to 6 feet tall, and bloom in late summer, when other flowers are scarce.

**JEANNE D'ARC.** One of the finest. Flowers double as a rose; large and pure white.

**DOUBLE PINK.** Large, double, clear, bright pink. Very attractive and handsome.

**DOUBLE RED.** Deep rose red; fine, double, large flowering. An admirable sort.

**DOUBLE VIOLET.** Rich, violet blue; decidedly showy and handsome.

**DOUBLE VARIEGATED.** Rose and white variegations. Desirable and attractive.

Any of the above 15c. each; 2 for 25c., postpaid. By express, not prepaid, 2-year plants, 25 cents.

## AMPELOPSIS.

**VEITCHII.** Boston or Japanese Ivy. Very hardy deciduous vine, of rapid and dense growth. It will cling to any kind of a wall. 15 cents each; 2 for 25 cents.

## BARBERRY.

**THUNBERGI.** The hedges or barberry is a beautiful garden or hedge shrub. Leaves green in summer and red in autumn. Flowers yellow; fruit scarlet. Price, 15 cents each; 2 for 25 cents.

## BIGNONIA.

**GRANDIFLORA.** Mammoth-flowering Trumpet Creeper. A magnificent woody climber; 20 to 40 feet; perfectly hardy. Large, orange-red, trumpet-shaped flowers in July and August. 25 cents each, postpaid.

## CALYCANTHUS.

Often called "Shrub," or the old favorite sweet-scented shrub. Flowers, double, dark crimson maroon. The fragrant blossoms are highly prized. 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year-old, 25 cents.

## CLEMATIS.

**JACKMANII.** A rare and hardy English clematis. A fine vine, bearing great wreaths of large purple flowers. 25 cents and 40 cents each.

**HENRYII.** Similar to the above, except it has large, creamy white flowers. 25c. and 40c.

**MME. BARON VEAILLARD.** Flowers, 4 to 5 inches across. Color, deep rose pink or red. Entirely distinct. 25 cents and 40 cents each.

**PANICULATA.** The sweet-scented Japanese clematis. A charming vine. It bears small, white, star-shaped flowers in the greatest profusion the entire season. 15c. and 25c.

One each of the 4 small sizes for 75c., postpaid.

One each of the 4 large sizes for \$1.25, postpaid.

## DEUTZIAS.

**GRACILIS.** Flowers single, bell-shaped, pure white, entirely covering the branches.

**PRIDE OF ROCHESTER.** Double white flowers. Reverse of petals tinted rose.

**LEMOINI.** Large white flowers.

The above, 15 cts. each, postpaid. By express, not prepaid, 2-year-old, 25 cents.

## FORSYTHIA.

**FORTUNEI.** A desirable hardy shrub, 5 to 6 feet, covered with bright yellow flowers in April. Handsome and reliable. 15 cents each, postpaid. Large size. By express, not prepaid, 25 cents.

## FRINGE TREE.

*Chionanthus virginica.* A beautiful little ornamental tree growing 10 to 12 feet high, completely covered in blooming season with fringed, lace-like white flowers. 15 cts. each, postpaid. By express, not prepaid, 2-year-old, 25 cts.

## HONEYSUCKLE.

**NEW BELGIAN.** Remarkably large size, rich red and creamy yellow flowers, very fragrant. Healthy, vigorous bloomer.

**CHINESE SWEET SCENTED.** A good healthy grower; a constant bloomer, bearing profusely; flowers white and yellow.

**EVERGREEN.** Very desirable for verandas; a perpetual ornament. Fine vine; hardy and sweet scented. Flowers buff and white.

**GOLDEN LEAVED.** Foliage is netted and veined with yellow. Flower yellow.

**HALLIANA.** One of the sweetest and most beautiful. Flowers yellow, changing to white.

**RED CORAL.** Hardy, rapid grower, suitable for rock work. Fine vine and flower.

Any of the above, 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year, 25 cts.

## HYDRANGEA.

**PANICULATA GRANDIFLORA.** Fine house plants when small. Grown in the open ground they are perfectly hardy. They bear great white flower heads. 15 cents each, postpaid. By express, not prepaid, 2-year, 25 cents; 3-year, 50 cents each.

## JAPAN SNOWBALL.

*Viburnum plicatum.* This makes a handsome shrub, growing to a height of 4 to 6 feet. It bears white flowers in ball-shaped heads, blooming in June. 20c. each, postpaid. By express, not prepaid, 2-year, 35 cts.; 3-year, 60 cts.

## LILACS.

Indispensable in all gardens. Sometimes called Syringa.

**PURPLE.** A very fine lilac. Color, rich purple, large head, fragrant.

**WHITE.** Pure white, fragrant flowers.

Either of the above, 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year-old, 25 cents each.

## MOCK ORANGE.

**PHILADELPHUS.** (Both Philadelphus and Lilac are sometimes called Syringa.) A desirable and popular hardy shrub. Flowers are large, cup shaped, very fragrant and pure white. Blooms early in June. 15 cts. each; 2 for 25 cts., postpaid. By express, not prepaid, 2-year, 25 cents.

## SMOKE TREE.

Also called mist tree or purple fringe. 8 to 9 feet. A shrub or small tree of irregular growth. In summer enveloped in a mass of soft, fleecy purple bloom resembling smoke or mist. 20 cts. each, postpaid. By express, not prepaid, 2-year, 35 cts.

## SPIREAS.

**ANTHONY WATERER.** The pink spirea. Forms a round compact bush 18 inches high. Begins to bloom early and continues until fall.

**JAPANESE BLUE.** (*Caryopteris mastacanthus*).—A fine plant about 2 feet tall. Flowers light blue and very attractive to bees.

**VAN HOUTTEI.** One of the most beautiful. An immense bloomer. Flowers pure white and borne in elegant plume-shaped clusters.

**PRUNIFOLIA.** Also known as Bridal Wreath. Flowers white and double like little roses, along the entire length of the branches.

**FROBELI.** A new spirea; very handsome. Grows to a height of about 3 feet. Flowers crimson, in large clusters.

**REEVESI.** Very fine, double white flowers, borne in large clusters.

Any of the above, 15 cts. each; 2 for 25 cts., postpaid. By express, not prepaid, 2-year, 25c. each.

## BUSH HONEYSUCKLE.

Sometimes called Tartarian Honeysuckle. 6 to 8 feet. A sturdy, old-fashioned shrub, bearing a profusion of pink and red flowers in May and June, followed by translucent berries in the fall. 15 cents each; 2 for 25 cents, postpaid. By express, not prepaid, 2-year, 30 cents.

## WEIGELA.

Handsome shrubs, with trumpet-shaped flowers in clusters. Four to five feet.

**ROSEA.** Rose-colored flowers produced in profusion.

**VARIEGATA.** Blush pink flowers; leaves green, bordered white.

**CANDIDA.** White. Exceedingly handsome.

**EVA RATHKA.** Large, purplish-red flowers, with rich, creamy white markings. Compact bush.

The above, 15 cents each, postpaid. By express, not prepaid, 2-year-old, 25 cents.

## WISTARIA.

**CHINESE BLUE.** Fine for porches and trellises. Flowers in full, long racemes; color, rich violet blue.

**CHINESE WHITE.** Similar to the above, excepting the blooms are pure white.

**MAGNIFICA.** Habit very similar to the above two sorts. Its flowers, however, are of a very light shade of blue, delicate and beautiful.

Any of the above, 20 cents each, postpaid. By express, not prepaid, 2-year, 30 cents.

**NOTE.**—Please bear in mind all plants are delivered free by mail, excepting extra size plants, 2-year-old and older plants, which are forwarded only by express, and the purchaser has to pay the transportation charges.

I CALL  
THIS

## THE BARGAIN COUNTER

OF MY PLANT  
DEPARTMENT.

Many of my customers having small gardens, need only a very few plants each year, and they naturally like to get good strong plants as cheaply as possible. For the benefit of these small buyers, I have arranged these Special Star Collections. I fill and annually send out thousands of these collections, to the great satisfaction of all who buy them. They are cheap only in price. Better rooted, stronger plants cannot be had for double the money.

★ **The Everblooming Yellow Collection.**—1 Etoile De Lyon. 1 Madame Hoste. 1 Safrano. Three Hardest Yellow Everblooming Roses 28 cents

★ **The Everblooming Pink Collection.**—1 Champion of the World. 1 Hermosa. 1 Mrs. Degraw. 1 Souvenir De La Malmaison. Four fine free-flowering Roses. 34 cents

★ **The La France Collection.**—1 Augustine Guinoiset (White La France). 1 Duchess of Albany (Red La France). 1 La France (The old favorite). 1 Madame Angeli. 1 Vlyset (Striped La France). Four La France Roses; different colors. 39 cents

★ **The Souper Collection.**—1 Clothilde Souper. 1 Mosella (Yellow Souper). 1 Pink Souper. Three Hardy Roses. Bloom continuously. Will be a source of constant pleasure 28 cents

★ **The "Twentieth Century" Collection.**—1 Clio. 1 Helen Keller. 1 Marchioness of Lorne. 1 Margaret Dickson. 1 Mrs. G. R. Sharman Crawford. Five Magnificent Roses. 49 cents

★ **The "Exhibition Collection" of Hardy Pink Roses.**—1 Anne De Diesbach. 1 Mme. Gabriel Luizet. 1 Magna Charta. 1 Mrs. John Laing. The Four Best Pink Hybrid Perpetual Roses 39 cents

★ **The "Big Four" of Hardy Red Roses.**—1 Alfred Colomb. 1 Gen. Jacqueminot. 1 Gen. Washington. 1 Ulrich Brunner. Four Vigorous Growing Roses, of free-blooming habit, and very hardy. 39 cents

★ **The Everblooming Red Collection.**—1 Marion Dingee. 1 Meteor. 1 Papa Gontier. 1 Princess Bonnie. The Four Best Dark Red Everblooming Roses 34 cents

★ **The "Purity Collection."**—1 Kaiserin Augusta Victoria. 1 Marie Guillot. 1 Souvenir De President Carnot. Three Splendid White Everblooming Roses 28 cents

★ **The Three Nearest Black Roses.**—1 Baron De Bonstettin. 1 John Keynes. 1 Prince Camille De Rohan. The Three Darkest Colored Hardy Roses 32 cents

★ **Five Royal Rambler Roses.**—1 Crimson Rambler. 1 Helene. 1 Philadelphia. 1 White Rambler (Thalia). 1 Yellow Rambler (Aglala). Five Hardy Rambler Roses. 59 cents

★ **Hardy Climbing Rose Collection.**—1 Baltimore Belle. 1 Empress of China. 1 Greville or Seven Sisters. Three Fine Climbing Roses. 29 cents

★ **The "In Remembrance" Collection.**—1 Coquette Des Alps. 1 Coquette Des Blanches. 1 Mme. Plantier. Three Hardy White Roses. 29 cents

★ **Banner Collection of Clematis.**—1 Madame Andre (red). 1 Henryii (white). 1 Jackmanni (purple). Three Hardy Climbing Vines. 44 cents

★ **Meadow Sweet Collection of Spireas.**—1 Bumalda. 1 Callosa Alba. 1 New Crimson Anthony Waterer. 1 Prunifolia (Bridal Wreath). 1 Van Houttei. Five Spireas in all. 49 cents

★ **Weigelia Collection.**—1 Candida. 1 Eva Rathka. 1 Rosea. 1 Variegata. Four choice varieties. 39 cents

★ **The Premier Quartet of Carnations.**—1 G. H. Crane (the best red). 1 Marquis (the best pink). 1 Flora Hill (the best white). 1 Gold Nugget (the best yellow). Four Popular Carnations. 33 cents

★ **The Big Four Collection of Chrysanthemums.**—1 Glory of the Pacific (pink). 1 Geo. W. Childs (red). 1 Golden Wedding (yellow). 1 Ivory (white). Four of the Best Chrysanthemums. 33 cents

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